January 13, 1981



Mr. James F. Sims U. S. Geological Survey P. O. Box 959 Farmington, New Mexico 87401 DIVISION OF OIL, GAS & MINING

Dear Mr. Sims:

Superior Oil plans to drill MCU #Q-19, an infill development well in Section 8. T41S, R25E. San Juan County, Utah. The surface location of this well, subject to local topography, is 2000' FSL and 850' FEL of Section 8.

We are aware of the fifteen day waiting period prior to actual staking. Thank you for your cooperation.

Sincerely,

SUPERIOR OIL

Henry Haven

Production Geologist

HH/1h

cc: State of Utah

March 13, 1981

MAR 23 1981

Mr. Mike Minder Geological Engineer Division of Oil, Gas & Mining 1588 W. N. Temple Salt Lake City, Utah 84116

DIVISION OF OIL, GAS & MINING

Re: MCU #Q-19 - Infill Development 1957.37' FSL, 899.39' FEL Section 8, T41S, R25E San Juan County, Utah

Dear Mr. Minder:

Enclosed is Superior Oil's Application for Permit to Drill for the above referenced well. This well is staked on a 40 acre spacing to recover oil bypassed in the original flood pattern. This well is part of the overall  ${\rm CO}_2$  enhanced recovery program at McElmo Creek.

Your cooperation in this matter is appreciated.

Very truly yours,

SUPERIOR OIL COMPANY

C. L. Hill

Area Production Superintendent

HWH/1h

March 13, 1981

Mr. Mike Minder Geological Survey Division of Oil, Gas & Mining 1588 W. N. Temple Salt Lake City, Utah 84116

Re: MCU #Q-19 - Infill Development 1957.37' FSL, 899.39' FEL Section 8, T41S, R25E San Juan County, Utah

Dear Mr. Minder:

Superior Oil Company controls all oil and gas mineral rights within a 660' radius of the referenced well. Superior Oil is designated as operator of McElmo Creek Unit in San Juan County, Utah.

Very truly yours,

SUPERIOR OIL COMPANY

C. L. Hill

Area Production Superintendent

HWH/1h

March 13, 1981

Mr. Jim Sims United States Geological Survey P. O. Box 959 Farmington, New Mexico 87401

> Re: MCU #Q-19 - Infill Development 1957.37' FSL, 899.39' FEL Section 8, T41S, R25E San Juan County, Utah

Dear Mr. Sims:

The "Surface Use Development Plan" for the proposed McElmo Creek Unit Well #Q-19 is as follows:

- 1. The existing roads and the location of the off road exits are shown on the attached road and pipeline plat.
- 2. The 900' of new access road that will be necessary is shown on the attached plat. No major cuts or fills will be required. The existing road will require improvements to provide a 20' wide travel surface.
- 3. The location and status of wells in the vicinity are shown on the attached road and pipeline plat.
- 4. The location of any production facilities, flow lines and lateral roads in the vicinity of the proposed well are shown on the attached plat. The 2" flow line, from the proposed well will run 2800' west to an existing tank battery, the area of the tank battery being approximately 100' X 300' where the oil, gas and water will be separated. If the new production facilities are required, a detailed building plan will be submitted for approval.
- 5. Water for drilling operations will be obtained from the San Juan River.
- 6. Materials necessary for the construction and drilling pad will be obtained from the location. No access roads for the purpose of hauling materials will be necessary.

- 7. Waste materials will be collected in earth pits 6-8' deep with steep sides. The perimeter of these pits will be completely enclosed with small mesh wire. When drilling operations are complete these earth pits will be backfilled and leveled to the contour of the original landscape. Small portable trailer houses for the company and contract drilling personnel may be on the location. A sufficient number of OSHA approved chemical toilets will be provided and maintained.
- 8. The location and position of drilling equipment is shown on the attached plat. The mud pits will be fenced on three sides during drilling and on four sides after completion of drilling operations. Included on this plat is a cross section diagram showing cuts and fills necessary for the construction of the drilling pad. The drilling pad will be located approximately at ground level. Materials at the location will be used for elevation of the pad.
- 9. Surface land is owned by the Navajo Indian Tribe and is used primarily for grazing. Vegetation consists of sparse grass and sagebrush. There are no Indian habitations or artifacts in the immediate vicinity of the proposed drillsite, access road, flow line, construction and material site or road used in transportaion of material.

Very truly yours,

SUPERIOR OIL COMPANY

Henry W. Haven

Production Geologist

I hereby certify that I, or persons under my direct supervision, have inspected the proposed area; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by SUPERIOR OIL and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

7/18/8/ Date

Charles L. Hill

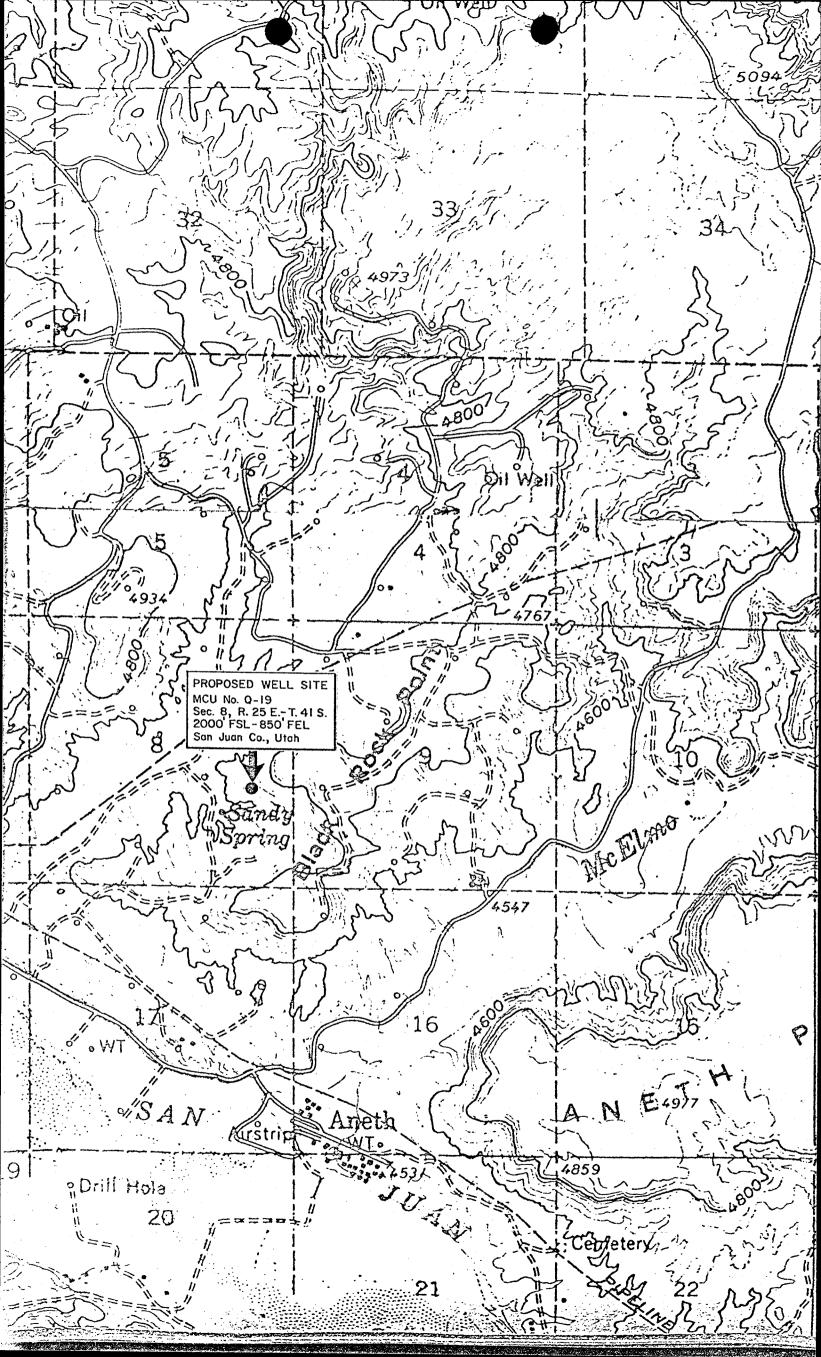
Area Production Superintendent

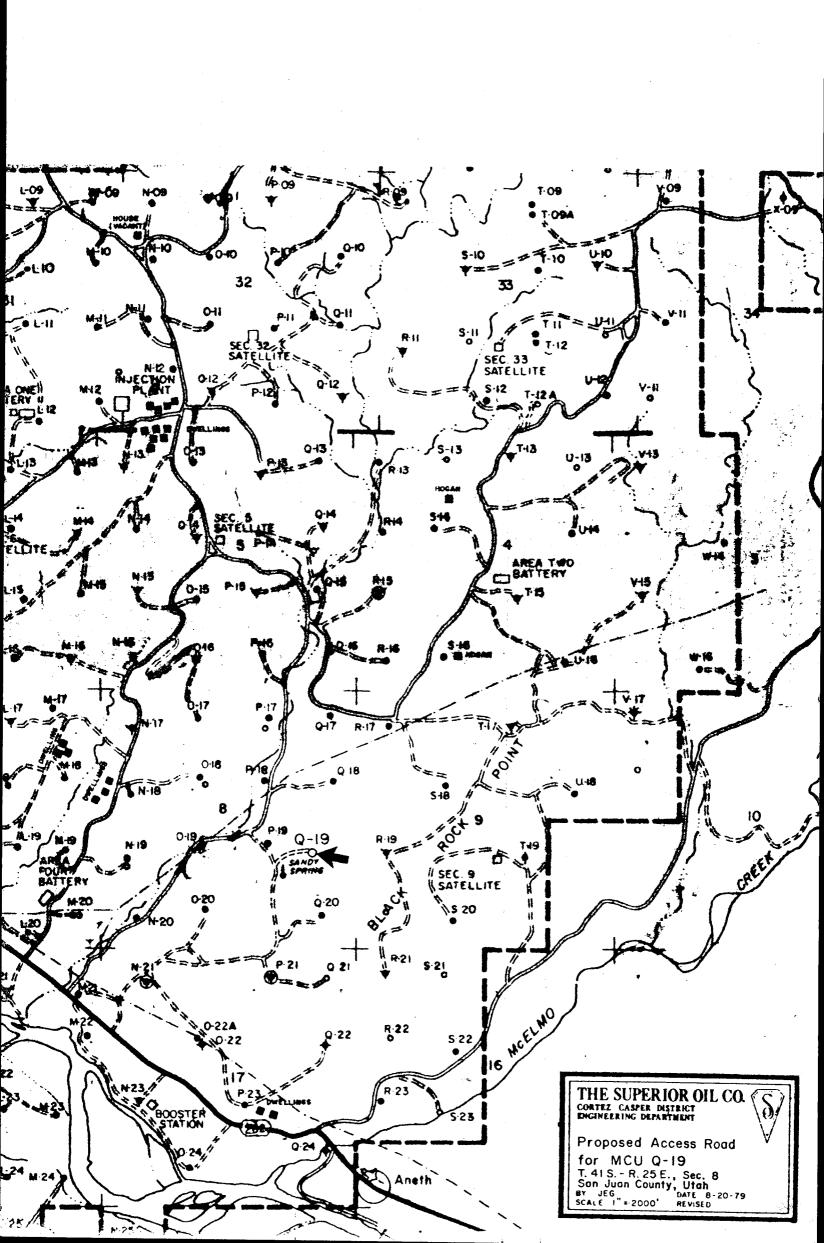
Form approved. Budget Bureau No. 42-R1425

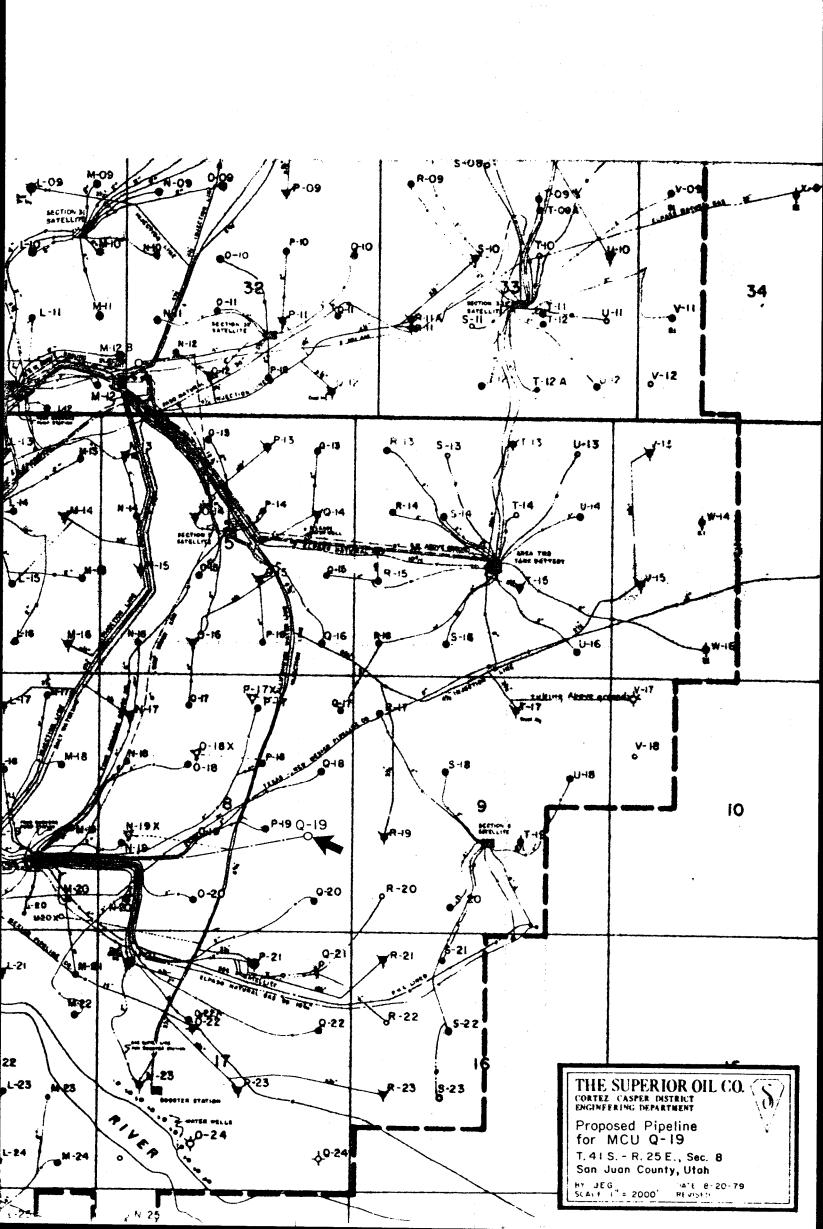
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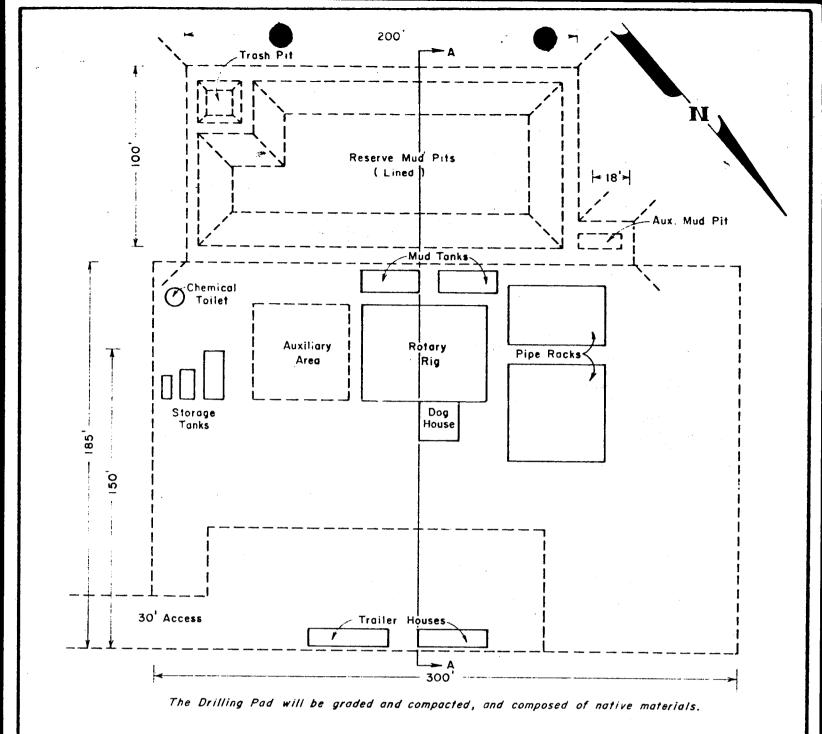
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•	DEPARTMEN	T OF THE INTE	RIOR		5. LEASE DESIGNATION AND SERIAL NO.
	GEOL	OGICAL SURVEY			14-20-603-263
APPLICATIO	N FOR PERMIT	TO DRILL, DEEL	PEN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK					NAVAJO NAVAJO
DR	ILL 🗱	DEEPEN 🗌	PLUG BAC	CK 🗌	7. UNIT AGREEMENT NAME
b. TYPE OF WELL	AS [7]		SINGLE WULTIP	T.186 ——	
	VELL OTHER		ZONE X ZONE	<u>"                                    </u>	8. FARM OR LEASE NAME
				•	McELMO CREEK UNIT
SUPERIOR O	LL COMPANY				9. WELL NO.
	O ICI CODTET	COLODADO 01221		:	#Q-19 10. FIELD AND POOL, OR WILDCAT
F.U. DRAWER L. LOCATION OF WELL (R	Report location clearly as	d in accordance with any	State requirements *)		
At surface			built requirements.	,	GREATER ANETH
	SL, 899.39' FEL	Sec. 8 NE	se .		AND SURVEY OR AREA
At proposed prod. zon		ND.		4.0	SEC. 8, T41S, R25E, SL
Same as sur 4. distance in miles	AND DIRECTION FROM NE	AREST TOWN OR POST OFF	ICE*		12. COUNTY OR PARISH   13. STATE
	North of Aneth,			٠.	
5. DISTANCE FROM PROP	OSED*		NO. OF ACRES IN LEASE	17. NO. 0	SAN JUAN UTAH  DE ACRES ASSIGNED
LOCATION TO NEARES PROPERTY OR LEASE I	LINE, FT.	899.39'	2518.7'	TO TI	40
(Also to nearest drl. 8. DISTANCE FROM PROPERTY OF THE PROPERT		The second secon	PROPOSED DEPTH	20 ROTAL	RY OR CABLE TOOLS
	DILLING COMPLEMEN	000'	5611'		Rotary
1. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)		TWO THE PARTY OF T	<u> </u>	22. APPROX. DATE WORK WILL START*
4636' Ungrad	led Ground Leve	1	y 00		August 20, 1981
i			UD GENERATIVE PROCES	<u> </u>	7.43430 23, 133.
		PROPOSED CASING AI	ND CEMENTING PROGRA	.M	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
17-1/2"	New 13-3/8"	54.5# H-40	<u>  100'</u>		mix to surface.
12-1/4"	New 8-5/8"	24# K-55	1850'	1300	) SX circ to swif.
7-7/8"	New 5-1/2"	15.5# K-55	5611'	250	sx .
. Drill 17-1/	' /2" hole to 100	'and set 100'	of new 13-3/8"	1 5/1 5#/4	t H-40 ST&C casing.
Cement to s	surface with Re	dimix.	01 11CW 13 3/0 .	J7. Jπ <b>/</b> I	t 11-40 State casting.
			)' of new 8-5/8"	24#/ft	K-55 ST&C casing.
Cement to s	surface with 13	00 sx Class 'B'	cement. NU BOF	2 T# / 1 C	K-33 STAC Casing.
. Drill 7-7/8	B" hole to base	of Desert Cree	ek with lignosul	· fonate	mud
. Log well wi	th GR/CNL/FDC.	Complete in I	Ismav and/or Dese	ert Cre	ek based on log evaluatio
Stimulate a	s necessary.	•		:	
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			NP	PROV	ED BY THE DIVISION
			Of	OIL	GAS, AND MINING
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ABOVE SPACE DESCRIBE	PROPOSED PROGRAM: If	proposal is to deepen or	plug back, give data on pre	esent produ	active zone and proposed new productive
ne. If proposal is to eventer program, if an	drill or deepen direction v.	ally, give pertinent data	on subsurface locations and	d measured	and true vertical depths. Give blowout
i.	1				
Denn	1 W. Hanen	<u>ت</u> ــــــــــــــــــــــــــــــــــــ	Production Cooles	ric+	Manah 12 1001
SIGNED H. W. H	aven	TITLE P	roduction Geolog	J15 L	DATE March 13, 1981
(This space for Fede	ral or State office use)				
PERMIT NO.			APPROVAL DATE		<u>*                                    </u>
A DDD OVER DW				: '	기계성 이 세상 및 10 뜻 (1997)
APPROVED BY CONDITIONS OF APPROV	AL, IF ANY:	TITLE		· · · · · · · · · · · · · · · · · · ·	DATE

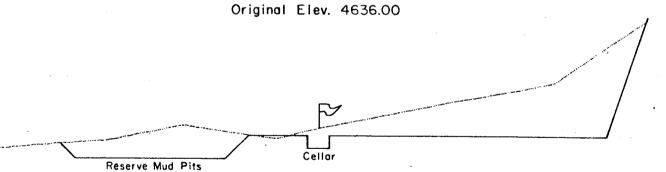












Original Contour

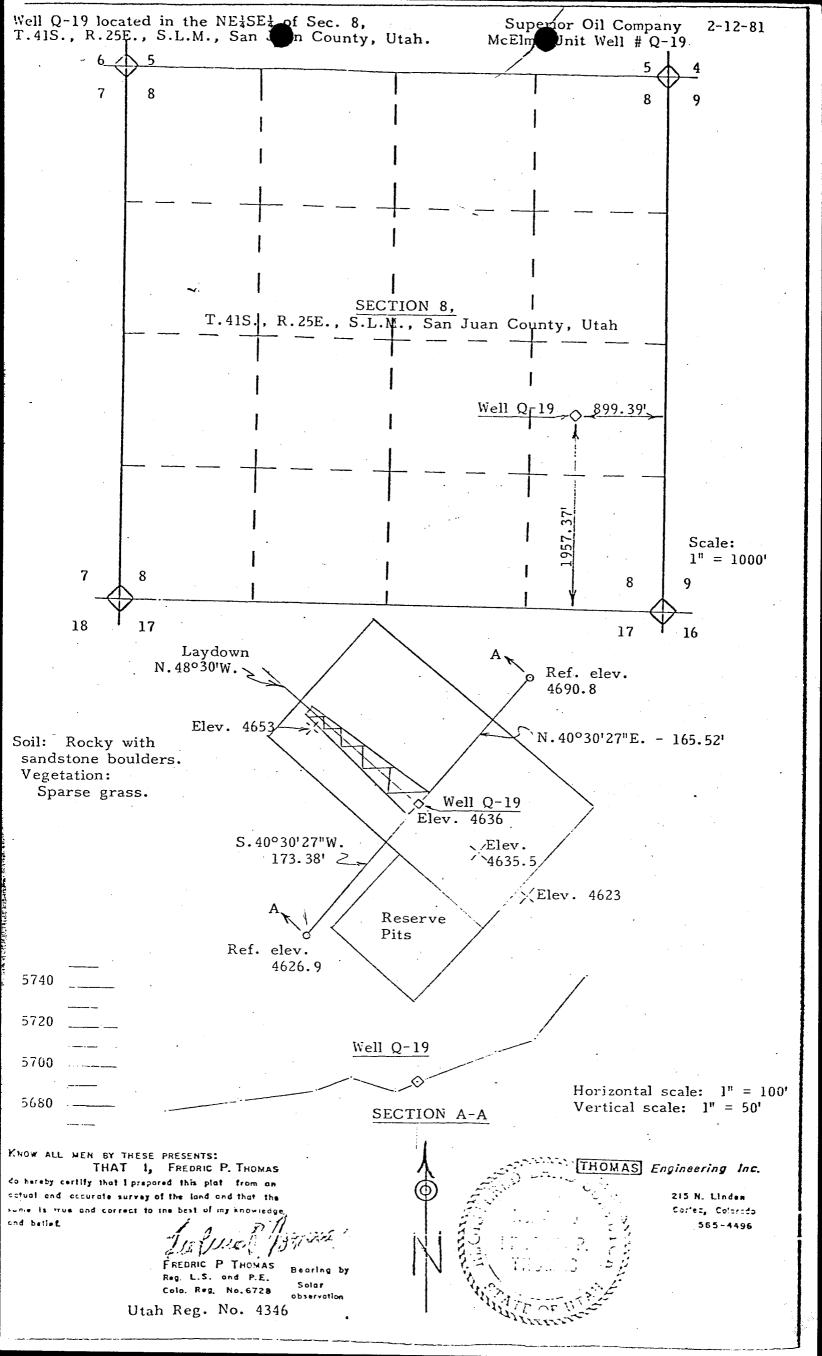
Reference Point

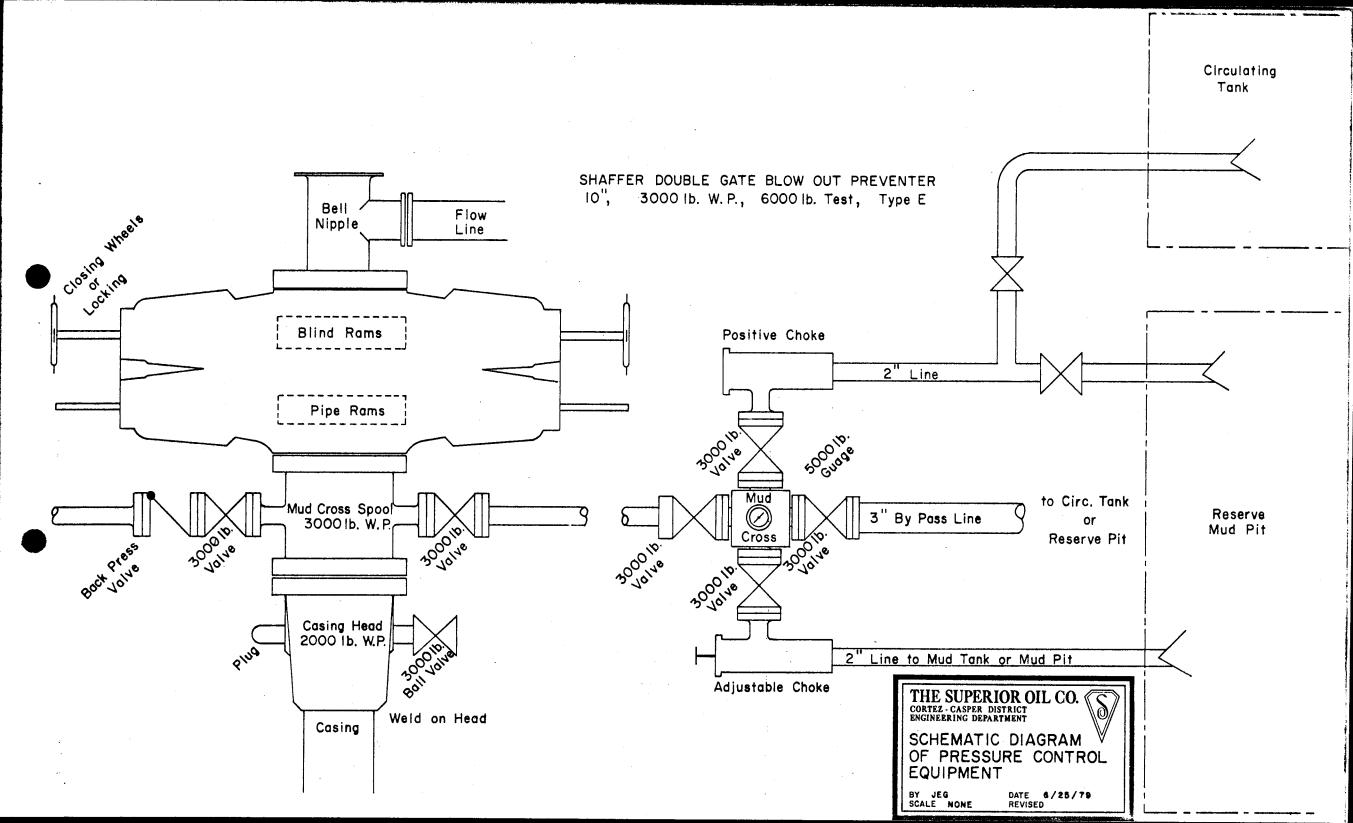
Graded Proposal

THE SUPERIOR OIL CO.

CORTEZ CASPER INSTRICT
ENGINEERING DEPARTMENT
RIG LAYOUT & DRILL
PAD CROSS SECTION
MCELMO CREEK UNIT
WEIL NO. Q-19

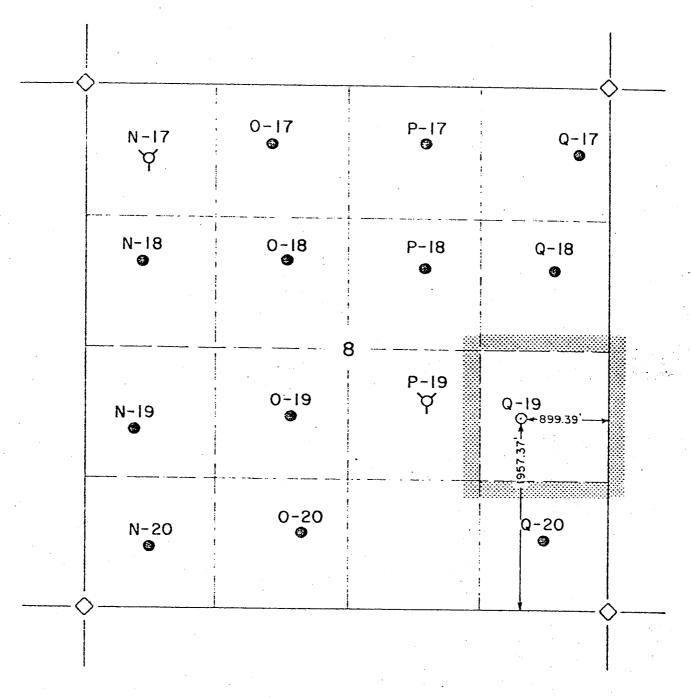
BY JEG
SCALE 1" = 50' REVISED



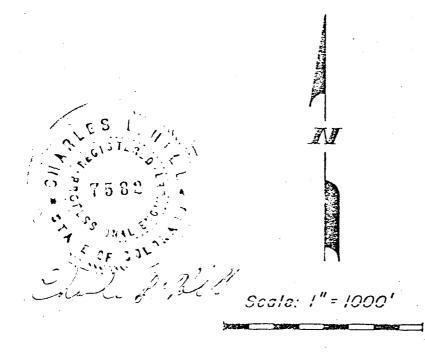


# THE SUPERIOR OIL CO.

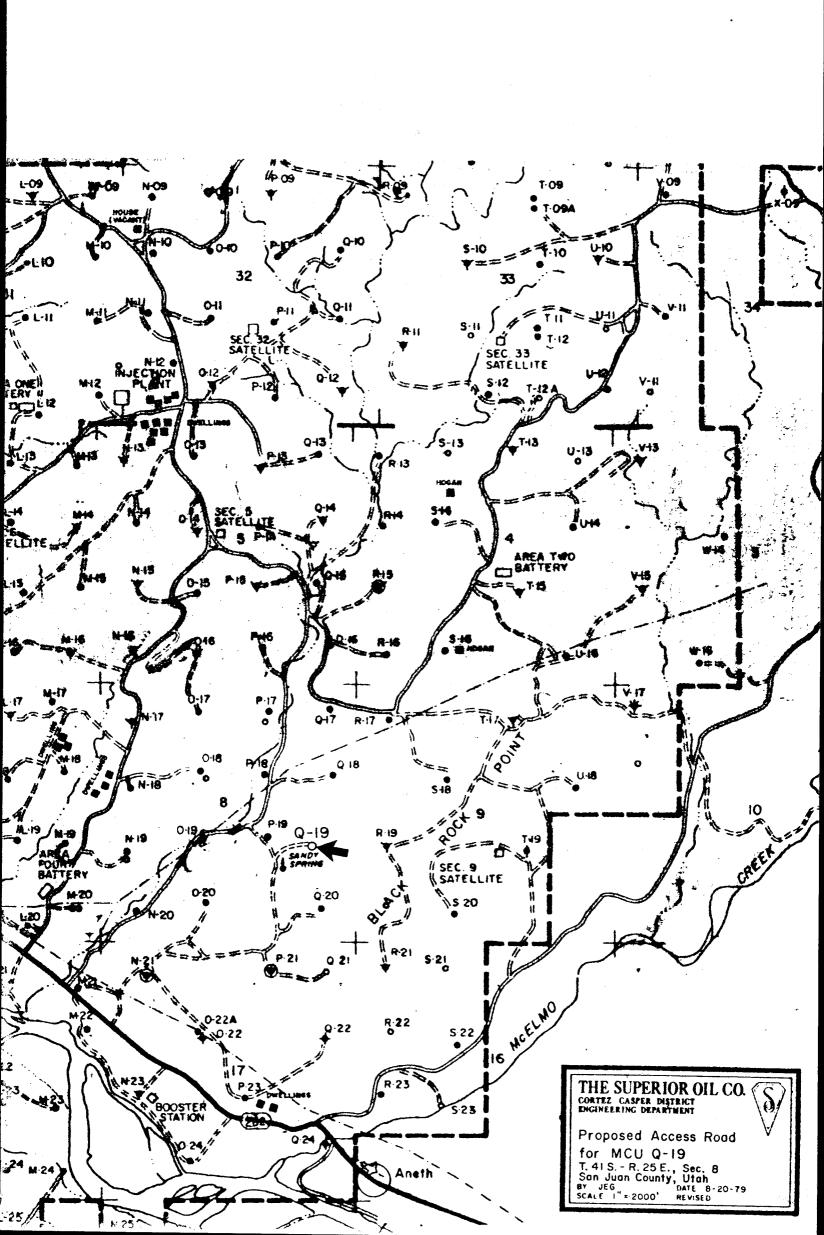
OPERATOR
Well No. MCU Q-19

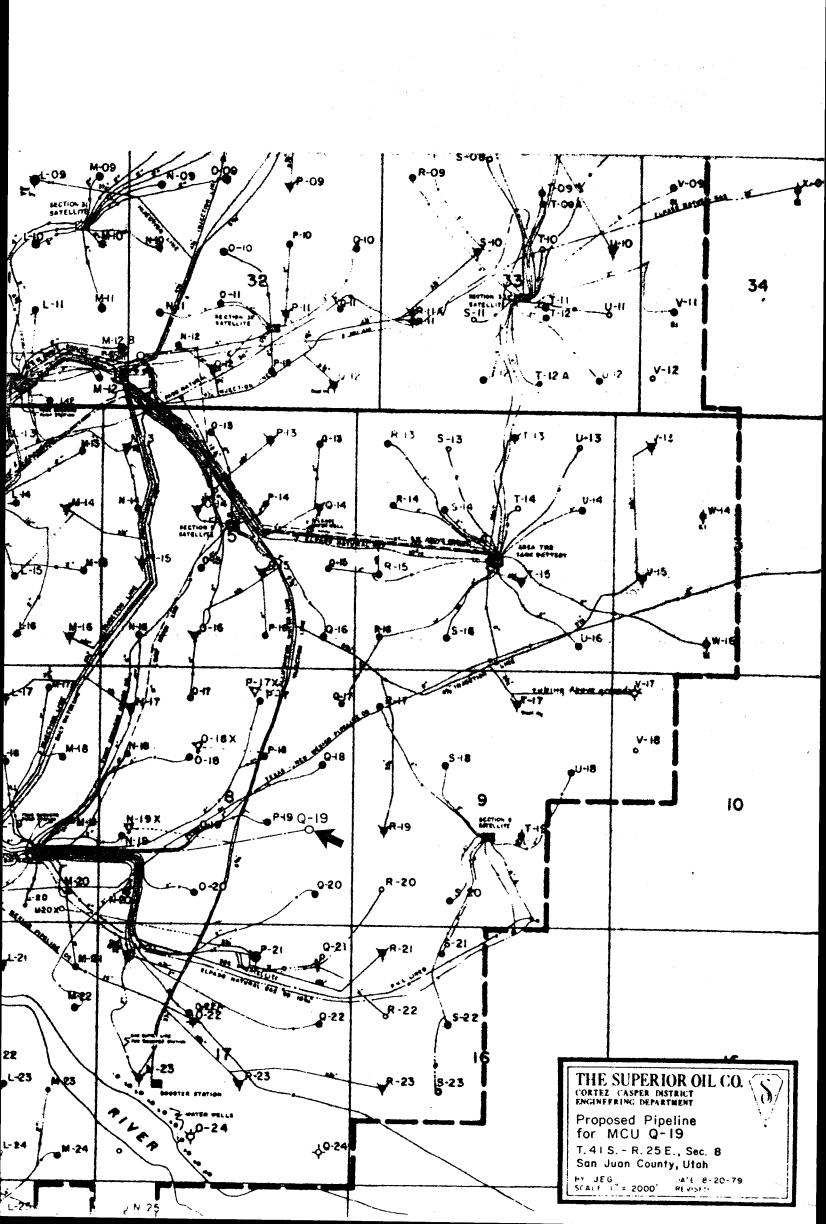


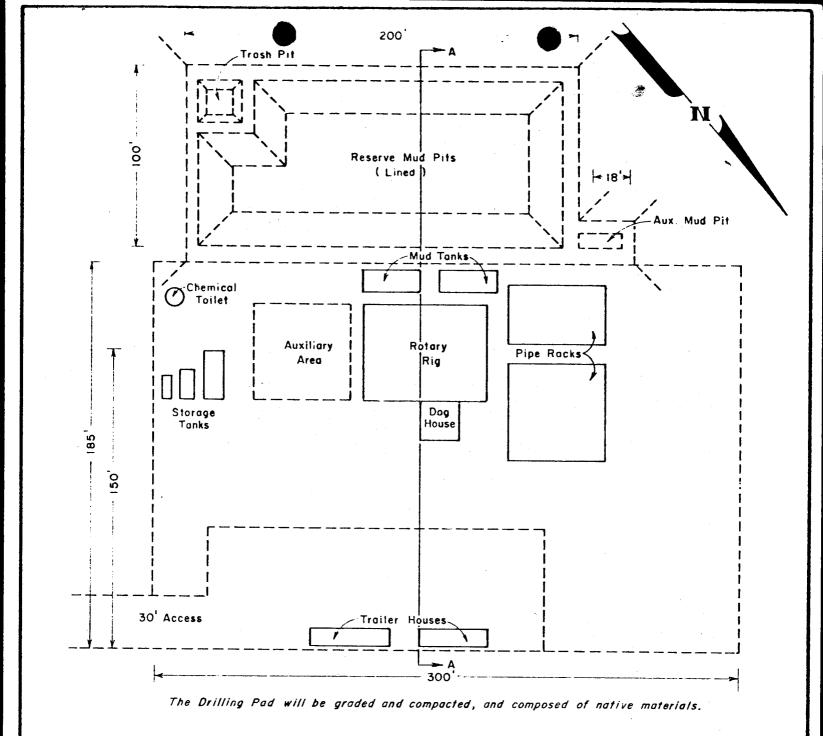
McElmo Creek Unit
NE/SE SECTION 8, T.41S.-R.25E.

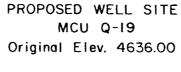


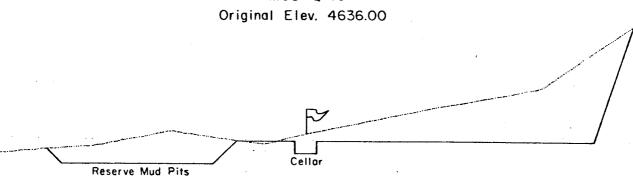
- Location
- Well
- ∀ Injector





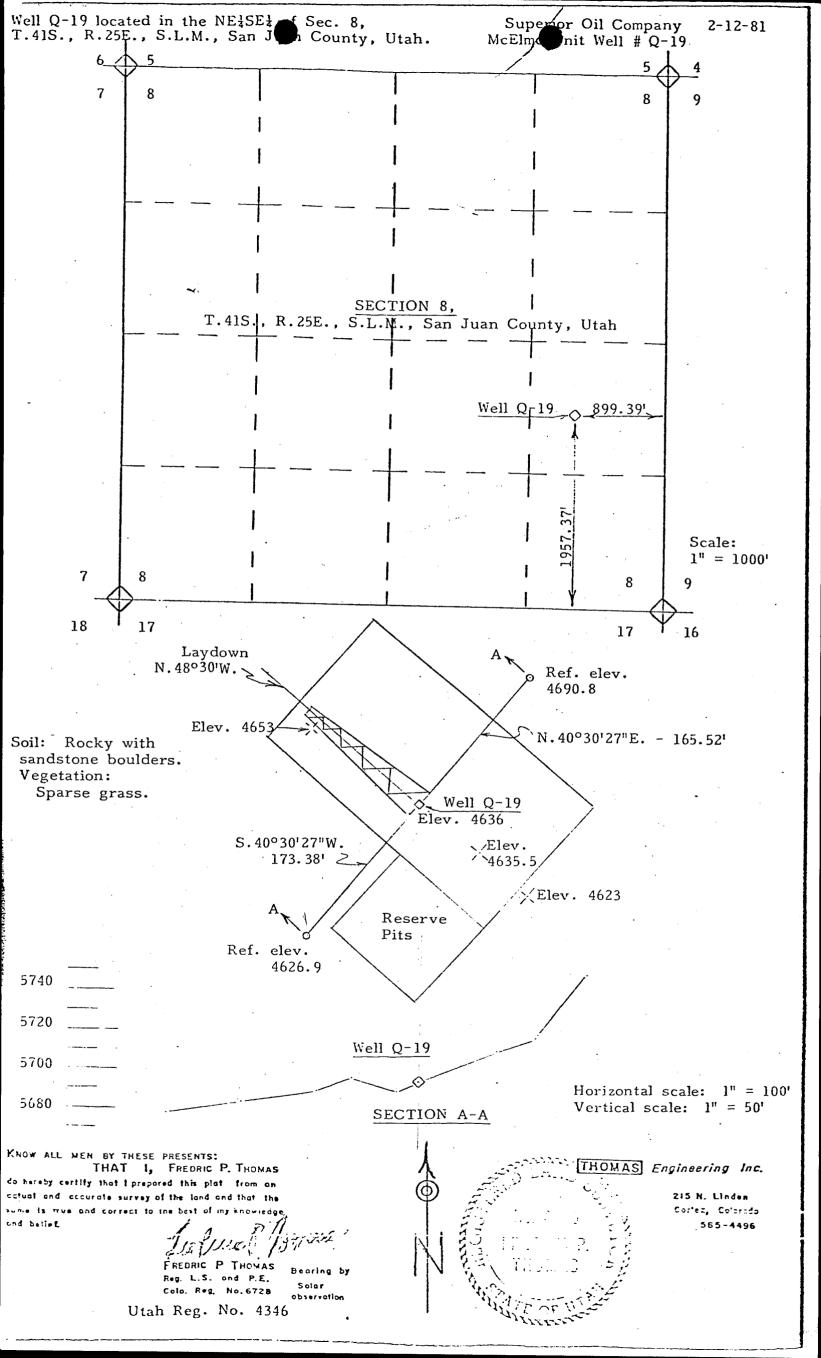


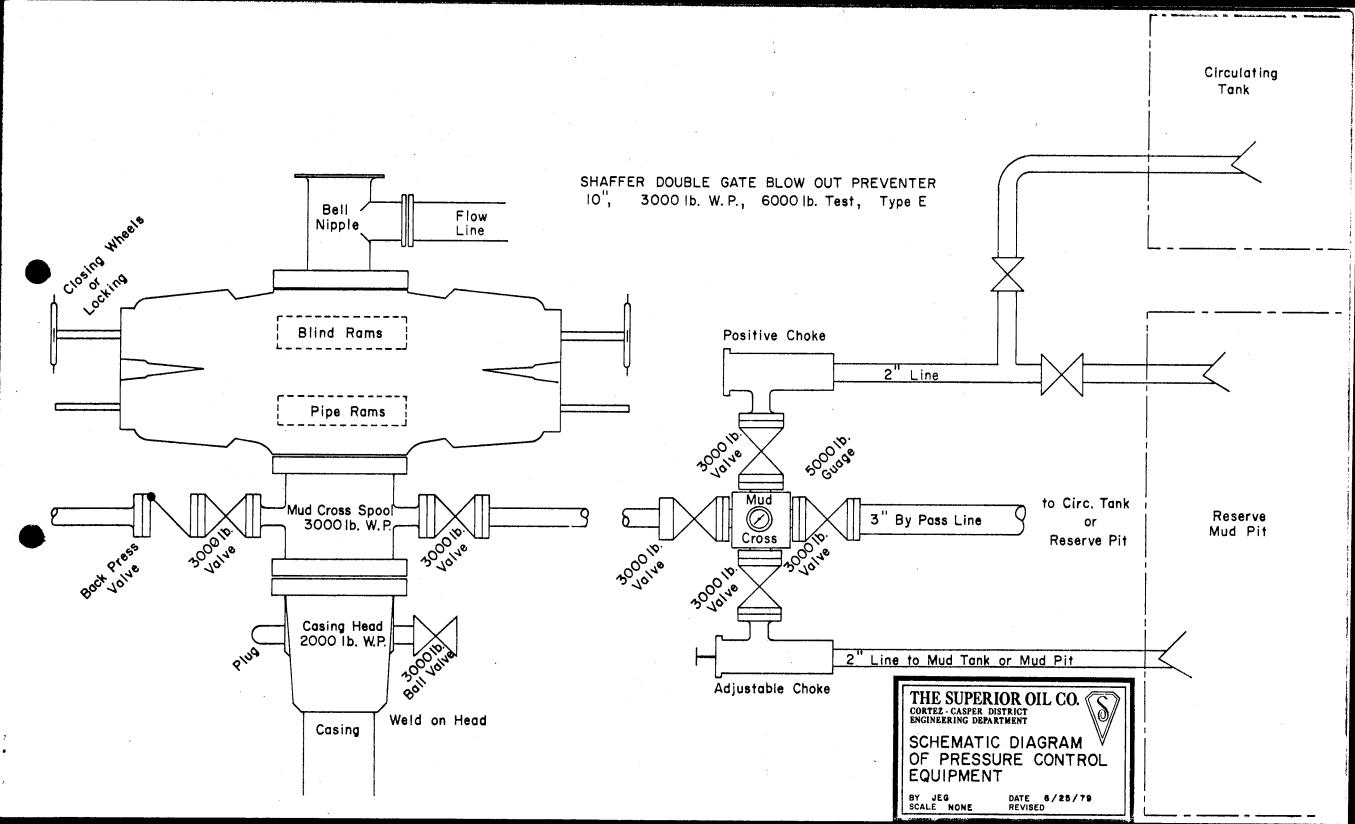




Original Contour Reference Point Graded Proposal

THE SUPERIOR OIL CO. (
CORTEZ CASPER DISTRICT
ENGINEERING DEPARTMENT RIG LAYOUT & DRILL PAD CROSS SECTION McELMO CREEK UNIT Well No. Q-19 87 JEG SCALE 1" = 50" DATE 6/26/79 REVISED





## \*\* FILE NOTATIONS \*\*

DATE: March	24, 1981		
OPERATOR: Super	ion Oil Cor	nany	
WELL NO: MCU	4.4	1	
Location: Sec. $\underline{\mathcal{S}}$	т. <u>415</u>	R. <u>25E</u> County:	San Guan
File Prepared: _	7	Entered on N.I.D:	
Card Indexed:	7	Completion Sheet:	
	API Number_	43-037- 3065	2
CHECKED BY:			
Petroleum Engi	neer: <u>M.S. M</u>	Winder 3-2	5-81
Director:			
Administrative	, Aide: <u>In MCE</u> Ll.	Pmo Creek Unit/	ok on budry
APPROVAL LETTER:			•
Bond Required:		Survey Plat Requ	iired:
Order No		_ 0.K. Rule C-3	
Rule C-3(c), T	opographic Except ithin a 660' radii	ion - company owns or us of proposed site	controls acreage
Lease Designat	ion Eln I	Plotted on Map/	
		tter written	
Hot Line	P.I. /V		

March 26, 1981

Superior Oil Company
P. O. Drawer 'G'
Cortez, Coatrado 81321

Re: Well No. McElmo Creek Unit #Q-19 Sec. 8, T. 41S, R. 25E, NE SE, San Juan County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with Section 40-6-11, Utah Code Annotated 1953; and predicated on Rule A-3, General Rules and Regulations and Rules of Practice and Procedure.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer Office: 533-5771 Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-037-30652.

Sincerely,

DIVISION OF OIL, GAS, AND MINING

Michael T. Minder Petroleum Engineer

M. C. Michaelen

MTM/ko cc: USGS

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3.

5. LEASE

14-20-603-263

# DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY	NAVAJO S S S S
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SUNDRY NOTICES AND REPORTS ON WELLS	
(Do not use this form for proposals to drill or to deep the plug back to a different reservoir. Use Form 9–331–C for such proposals.)	8 FARM OR LEASE NAME 5 0 50
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SUPERIOR OIL COMPANY	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME SEE
P.O.DRAWER 'G', CORTEZ, COLORADO 81321	11. SEC., T., R., M. DR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	
below.)	SEC. 8, 1415, R25E SEM
AT SURFACE: 1957.3' FSL, 899.3 FEL Sec. 8	12. COUNTY OR PARISH 13. STATE™ 3
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16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	43-03/-306522 <u> </u>
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DE KOB AND WD)
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REPAIR WELL	(NOTE: Report results of multiple completion or zone
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17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is described in the complete of the	lirectionally drilled -give subsurface locations and
measured and true vertical depths for all markers and zones pertined	nt to this work.)* မြို့ချွန်းမြို့မှ မွာ မြို့ချွန်းမြို့မှ
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poz + 6% gel + 10#/sk Gilsonite + .4%	Lodense, 12.8# wt.ta 1ed in w/ 200 s
class 'B', 2% CaCl, 15.6# wt., pump r	
wtr, 1900#,float held OK. Circ good	cement to sunface. Had full returns.
Fill from top w/ 20 sx Class 'B' cmt	w/ 3% CaCl, 315,6# wt. Cut off 13-3/8"
csg & NU to 8-5/8", 10" X 5,000# Shaf	fer L.W.S.≅BOPS⇔Tested BOP≥to 2000#
Held OK. D.A. 6-20-81: Drilled 7-7/8" hole to 5630'. Ran GR	nititii Na con
6-20-81: Drilled 7-7/8" hole to 5630'. Ran GR	-FDC-CNL, SP-DIE from TD to surface.
Ran 140 jts 5-1/2" csg, 15.5#, ST&C w	
Cmt'd w/ B. J. 250 sx class 'B', .75%	
at 5 BPM. Bump plug w/fr wtr, 1700#,	neid UK. Hag good returns while cmt g
Subsurface Safety Valve: Manu. and Type	Seit @ Seit @ Seit Gebrary Ft.
18. I hereby certify that the foregoing is true and correct	Society of the societ

\_\_ TITLE \_

(This space for Federal or State office use)

TITLE Prod. Geologist DATE

DATE \_

TGM/1h

Form Approved.								
Budg	et Bureau	Nọ.	42-R1424					

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DEPARTMENT OF THE INTERIOR	50 00 noise 531263 tr 14-20-608
GEOLOGICAL SURVEY	6. IF INDIAN, CALOTTEE OR TRIBE NAME
	L O 2 NAVAJOE ET & E E E
SUNDRY NOTICES AND REPORTS ON WELLS	
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a difference reservoir. Use Form 9–331–C for such proposals.)	to the state of th
reservoir. Use Form 9–331–C for such proposals.)	ISIO MARTIN OR LEAGE VILLE
OIL, G	S& MINICELMO CREEK UNIT
1. oil gas uell other	O & WINNELTHONCKEEK DITTE 6 2
	J. WELLING. HERE I SEE
2. NAME OF OPERATOR	#Q-19 & B.
SUPERIOR OIL COMPANY	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	ANETH STATE TO THE STATE OF THE
P.O.DRAWER 'G' CORTEZ, COLORADO 81321	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	ADEA DOSE SEE
below.)	SEC. 8 TATS, R25E 55
AT SURFACE: 1958' FSL, 899' FEL SEC. 8	12 COUNTY OR PARISH 12 OF THE S
AT TOP PROD. INTERVAL: Same	12. COUNTY OR PARISH 13. STATE
AT TOTAL DEPTH: Same	SAN JUAN SE UTAR SE
	14. API NO. 플로션 등 전 분들성
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO. \$\frac{1}{2} \frac{1}{2} \fra
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DE KDB, AND WD)
DECLIERT FOR APPROVAL TO	4636' <b>ਓ</b> ੜ੍ਹੋਜ਼ਿਲ੍ਹੇ ਨੂੰ ਫ਼ੈਲੈਰੋਟ
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	္ ကမ္းကို တာ လုပ္ကိုင္း————————————————————————————————————
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FRACTURE TREAT  SHOOT OR ACIDIZE  SHOOT OR ACIDIZE	tor neck
REPAIR WELL	
PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone
MULTIPLE COMPLETE	(NOTE: Report results of multiple completion or zone change on Form 9-330.) but so the change of Form 9-330.
CHANGE ZONES	oits:
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(other)	itouvier  required flav  required fl
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17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state	all portinget details and give portinget dates
including estimated date of starting any proposed work. If well is di	rectionally drilled conversubsurface locations and
measured and true vertical depths for all markers and zones pertinent	te this work.)* Signature & Si
25-81: Ran CBL-VDL-CCL-GR from 5566' to 4900'. Cer	
Creek Zone I & II at 5416', 18', 24', 27',	
66', 70', 5502', 03', 10', 13', 50', 51', 86-81: RIH w/tubing and packer. Acidized Desert (	29', 30', 495, 551', 522' 56', 57', 59'
6-81: RIH w/tubing and packer. Acidized Desert (	Creek Zone 1:8 11 w/55000 gals 28%
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APPROVED BY TITLE	DATE DATE
CONDITIONS OF APPROVAL, IF ANY:	DATE Gagan Rough Nabas
conditions of APPROVAL IF ANY:  h Orig + 6 - USGS, State - 2, Navajo Tribe - 1, F	Pog Chouse of the Constitution of the Constitu
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## Form approved. Budget Bureau No. 42-R355.5.

-	DLIAN		LOGICA				`		rse side			TION AND SERIAL NO. $-263$
WELL CO	MPLETION	OR	RECON	API FTI	ON F	REPORT	ΔN	ח ו מ	G *	6. IF INDIAN	ALL	TTEE OR TRIBE NAME
1a. TYPE OF WEI		LL XX								7. UNIT AGRI		•
b. TYPE OF COM		LL LAA	WELL L	ום ל.	87 🗀 💳	Other				. 7. CRIT ACRI	EENĖN	T NAME
NEW TXX	WORK DE	EP-	PLTG BACK	DIFF	r. 🔲	Other				b. farm ur	LEASE	NAME
2. NAME OF OPERA			BACK C	- COAR	тк. С	Other				•		eek Unit
SUF	PERIOR OIL							:		9. WELL NO.		
3. ADDRESS OF OPE					21001		: :-			1		
4. LOCATION OF WE	Drawer '					v State requi	renien	ta)*		- Aneth	D POO	OL, OR WILDCAT
	95 <b>77</b> FSL, 8					,	;			11. SEC., T.,	R., M.,	OR BLOCK AND SURVEY
At top prod. in	terval reported be	low	Same	119 5	38					Sec. 8	3 T4	1S, R25E
At total depth	Same		.* .	/V C		:	•	·			•	
	-			14. PE	037-30	)CEO		ISSUED		12. COUNTY	OR.	13. STATE
							<u>ح</u>	-26-81		San Ju		UTAH
I5. DATE SPUDDED	16. DATE T.D. I	REACHED	1		Ready to	prod.) 18	i			RT, GR, ETC.)*	19.	ELEV. CASINGHEAD
6-9-81 20. total depth, md	6-22-81	O BACK	T.D., MD & :	8-81	TO MILL	TIPLE COMPL		636 G		ROTARY TOO		4636
5631	21, FL	5562		22.	HOW M	TIPLE COMPL.	• • <u>:</u>		LLED BY			CABLE TOOLS
24. PRODUCING INTE	RVAL(S), OF THIS			BOTTOM,	NAME (M	ID AND TVD)	:	<u> </u>	<del>-&gt;</del>	1 0-3031		5. WAS DIRECTIONAL
5/16_701	(Desert Cr	ook	 T.) EEO	S EEL	/Daga	vat Cana	1. T	r \				SURVEY MADE
			1) 550		(nese	eri tree	K 1.	1)			1	NO 5
CD DIL			CDL VD	u cci							27. V	VAS WELL CORED
	GR-FDC-CNL	<u>GK-</u>					<u>.</u>					No
ZR.  CASING SIZE	WEIGHT, LB.	FT.	CASI			ort all strings	s set i		MENTING	RECORD		AMOUNT PULLED
13-5/8"	48#, H-	l		71		-1/2"	Cer			Surface	<u> </u>	None
8-5/8"	24#, K-			51	L.	-1/4"	1			Surface		
5-1/2"	15.5#,	K-55	563	0,	7-	-7/8"	4			oo sxs.	<del></del>	
					-							
29.			RECORD					30.		TUBING RECO	RD	1 22 2 2 2 2 2
SIZE	TOP (MD)	BOTTO	M (MD)	SACKS CE	MENT*	SCREEN (M	D)	2-7/8	<del>o 11 -</del>  -	DEPTH SET (M	D) .	PACKER SET (MD)
				<u>:</u>				2-1/0	<u>-</u>  -	5556"	·£.	
31. PERFORATION RE	CORD (Interval, 8	ze and	number)	7.		32.	· J	ID SHOT	FRAC	TURE, CEMENT	r son	EEZE ETC
5/16 10	2/1 271	201	261	201	101	DEPTH INT		·		MOUNT AND KIN		
5416', 18', 51', 56', 5	715916	∠∃. વ!≀	, 30°, 56¹70	Jo', '	₽9°,	5416-5				J gal. 28%		
*					. /	2527-30	0'	1		sxs. CLB		
5502', 03',	10', 13',	51'	, 55' (	DCII)								
33.*							3 11	•	<u> </u>		<u>,</u>	
ATE FIRST PRODUCT	CION   PROD	CTION	METHOD (F	lowing, ac		OUCTION :	and t	une of nur	mn)	1 WELL	STATI	8 (Producing or
7-20-81			IN 912				. 1				4 *	ING
7-27-81	HOURS TESTED	CE	OKE SIZE	PROD'N TEST	. FOR PERIOD	OIL—BBL.	-	GAS-M		WATER-BBL	.	GAS-OIL RATIO
LOW. TUBING PRESS.	CASING PRESSU	RE   CA	LCULATED	OIL-1	BL.	79	MCF	6		713 	OII. G	823
150#	156#	24	-HOUR RATE			}	•	1				41
34. DISPOSITION OF G		fuel, v	ented, etc.)			************				TEST WITNES		
Sold to El.					<del></del>	i i	*:			1.0. 06	y	
O. DIDI UR ATTACM	Man 10	ř				•	- · ·					. <del></del>
36. I hereby certify	that the foregoi	ng and	attached in	formation	is compl	lete and corre	ect as	determin	ed fron	all available r	ecords	1 1
STONES (	Mean		-			PETROLI				***		8-14-81

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency. and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

It there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State should be listed on this form, see item 35.

or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

10. Indicate which elevation is used as reference (where not otherwise shown) for depth interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

"Sucks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.) Item 29:

•		. "				1	م <del>ذ</del>		•			£
	1	TRUE VERT. DEPTH	ramina s							TACES	•	•
	TOP	TRUBVE	-	- 10			<u> </u>			(4) ( <del>4</del> )		
GEOLOGIC MARKERS		MEAS. DEPTH	957	2322 2536	2680	4400	5262 5355	5402	5590			
GEOLOGI				ump 11y Ss.	Rock	ช ก	Smay	Shale	Rock	- 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10		2000 (1000) 1200 (1000)
no es	:	74.4	Kayenta Chinle	Shinaru De Chel		S	Ismay Lower I	U+	$\cdot >$	ತ್ತಿಗೆ 'ಕೃತ	: १ कार्यः । स्थान	ikani galarida Para 1982 -
				•				•	1	24.47		12 1 - 4
, INCLUI			u įstyty t	. f	•	2.	77.74	ing A Filoso I	្នាន់។ ប្រ			775
MARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	ບ	. :	Water	F	, ' ; ; ;	Water	Water		1 3 182.			Tvisti Seu
DRILL-S	ENTS, ETC.	-	Oil Salt	[10]	1.0	Salt	Salt			ali i sa sa Mara sa Sa	. The state of the	158.ta 2 - 2 *
AND ALI	N, CONT		one,	one	one,	one, one	one,			f (100 - 200)		ila e e
BVALS;	DESCRIPTION, CONTENTS,		imestone, imestone,	imestone	imestone	imestone imestone						
RED INT. D SHUT-	a O		& & ⊗ &	 യം സ		—— જજ	, প্র ন	ATT N	<u>:</u>	(COM) 1959		
EOF; CO		-	Dolomite Dołomite	omit	omite	Dolomite Dolomite	omite					Andrew Control
TR THER		17		<u></u>			Log :				i i el	
CONTEN	жо				í .	 	.0.	e . 				
SITY ANI BED, TIMI	BOTTOM		5383 5401	5430	551	552 555	55			Mary Mark (1) grade (1)		nan yang
S: OF PORO SHION UE				iru i								
S ZONES VI ZONES STED, CUE	TOP		5374° 5385°	5416	20	5516' 5547'	5567	_		21 <del></del> 2	, <del>.</del> .	•
SUMMARK OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF DEPTH INTERVAL TESTED, CUSHI									1			· · · · · · · · · · · · · · · · · · ·
NKX OF OW ALL 1	LTION		ISMAY	CREEK								
SUMMA SH( DEF	FORMATION		LOWER I	DESERT (		~_ \ <u>_</u>	r 🔻				- 1 ·	• • •
87.			_ Q	DE.	<del></del>		<u> </u>	 '	• •			

871-233

U.S. GOVERNMENT PRINTING OFFICE 048-16-88828p-1

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 1588 West North Temple Salt Lake City, Utah 84116

# \*REPORT OF WATER ENCOUNTERED DURING DRILLING\*

Operator Superior Oil Compa	ny Address P.O. Dr	awer "G", Cortez, Colorado 81
Contractor Bayless Drilling	Company Address 216 S.H	ill, Farmington, N. Mexico 87
Location_NE ¼ SE ¼ Sec	8 T. 41S R	25E County San Juan Co. Ut
later Sands		
<u>Depth</u>	Volume	Quality
From To	Flow Rate or Head	Fresh or Salty
l. No water encountered whi	le setting surface casing	at 1405'
2.		
3		
1		
4 5	e of reverse side if nece	ssary)
4 5		ssary)
i(Continu		ssary)

- and Regulations and Rules of Practice and Procedure.
  - (b) If a water analysis has been made of the above reported zone, please forward a copy along with this form.

# **Mobil Oil Corporation**

P.O. BOX 5444 DENVER, COLORADO 80217

January 14, 1985

Utah Divison of Oil, Gas and Mining 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

RECEIVED

FEB 0:

Attention: Ms. Dianne Nielson, Director

DIVISION OF OIL GAS & MINING

RE: NOTICES TO SUPERIOR OIL COMPANY

Dear Ms. Nielson:

As a result of the merger which became effective on September 28, 1984, The Superior Oil Companies ("Superior") is now a wholly owned subsidiary of Mobil Corporation.

Effective January 1, 1985, Nobil Dik Corpora nor began acting on bena is of the Superior Oil Companies as service contractor, for the purpose of performing comprehensive business management and related administrative services. To this end, Superior has entered into a Services Agreement with Mobil and has issued Powers of Attorney to certain Mobil employees, whereby Mobil has agreed to perform all of Superior's obligations and duties, and shall be entitled to enforce all of Superior's rights and privileges, including but not limited to all applicable Operating Agreements and leases (see attached). This shall include, without limitation, the making and receiving of payments, the giving and receiving of notices and other information, and the performance of all other related functions. Therefore, after December 31, 1984, notices to Superior or relative to its interests, assets or obligations should designate Mobil and be mailed to:

PERMITS ONLY

Mobil Oil Corporation P.O. Box 5444

Denver, Colorado 80217-5444 Attention: R. D. Baker (303) 298-2577

Enclosed is a list of all Superior wells. This list includes the well names, locations, API numbers and producing zone (if applicable).

We appreciate your consideration and cooperation. If you have any questions, please direct them to the undersigned.

Very truly yours,

R. D. Baker

Environmental & Regulatory Manager - West

Enclosure

orn. 3160-5 .ovember 1983) ormerly 9-331)	DEPARTMENT OF TO		SUEMIT IN TRIPLIC (Other instructions of verse aide)	Bud, et Expires  5. LEASE DES  14-20-	Burran No. 1004-0135 S August 31, 1985 HIGNATION AND BREIAL NO.
	IDRY NOTICES AND  form for proposals to drill or to Use "APPLICATION FOR PER			NAVAJO	
OIL GAS WELL  NAME OF OPERATOR SIDED TOD	OIL COMPANY		MAR 1 1 1985	7. UNIT AGRE MC ELMO 8. FARM OR I	CREEK UNIT
ADDRESS OF OPERATO     P. O. DR     LOCATION OF WELL (     See also space 17 bel     At surface		ordance with any Sta	Waldh AF	9. WELL NO. #0-19 10. FIELD AN GREATE 11. SEC., T., E SURVEY	D POOL, OR WILDCAT  R ANETH L., M., OR BLK. AND OR AREA
14. PERMIT NO. 43-037-3	ı	(Show whether DF, RT		12. COUNTY (	, T41S, R25E, SLI
16.		0.6' KB; 46		SAN JU	AN UTAH
	Check Appropriate Box	To Indicate Nati		or Other Data Berguent Report of	
MIRU workover Reperforate De 5518-21' and ! RIH w/ RBP & p w/ 3000 gals 2 Acidize Lower Swab back load	PCLL OR ALTER C. MULTIPLE COMPLETE ABANDON* CHANGE PLANS  R COMPLETED OPERATIONS (Clearly well is directionally drilled, give rig. POH w/ product esert Creek I & II w 5550-57'. Perforate okr. Set RBP below 28% HCL & salt plugs Ismay (5339-5384' O is & swab test zones okr. RIH w/ product	state all pertinent de subsurface location:  tion equipment / 2 JSPF at Lower Ismay all zones. / Reset RBP / A) w/ 2000 (independent.)	rtills and give pertinent of and measured and true votation. Run bit & so 5416-32', 5449-7; w/ 2 JSPF at 533 Acidize Desert Coat 5400'.  gals 28% HCL and	sults of multiple concompletion Report an lates, including estine ertical depths for all craper to 55:2', 5502-05'39-48', 5356-reek I & II	RO'. , 5509-16', -84. (5416-5557' O/A)
18. I hereby certify that	the foregoing is true and correct				
SIGNED School	ral or State office use)		ngineer	DATE _	2-8-85
APPROVED BYCONDITIONS OF AF	PROVAL. IF ANY:	TITLE		DATE _	

Form approved. Budget Bureau No. 1004-0137

ON SED STATES	
RTMENT OF THE INTERIOR	(See oth struction
RUPEAU OF LAND MANAGEMENT X	reverse

other in-		31,	1985
ions on se side)	5. LEASE DESIGNATION	AND	SERIAL

												3-263	
WELL CO	MPLETIC	ON OF	R RECO	MPLET	ION F	REPORT	ANI	) LO	G *			TTEE OR TRIBE NAM	
1a. TYPE OF WE		WELL X					<del></del>			Navaj		T NAME	
b. TYPE OF COM			_			PECE	IVE	<b>-</b> D				reek Unit	
WELL	OVER XX	EN E	PITG BACK	DIFF	vr.	Other				S. FARM OR			
2. NAME OF OPERA	TOR			· · · · · · · · · · · · · · · · · · ·		JUL 01	198	5					
Superior	Oil Comp	pany					į 100.	J		9. WELL NO.			
3. ADDRESS OF OPE			······································			2000				Q-19			
P.O. Drav	ver 'G',	Corte	z, Coloi	ado	81321	DIVISION	OF (	OIL			ND POO	L, OR WILDCAT	
						y Brave regul	Albeth	103		Great	er /	Aneth	
At surface 19	95 <b>%''</b> FSL,	, 8991	FEL, Se	ction	8					11. SEC., T., R., M., OR BLOCK AND SURV			
At top prod. in	terval reporte	d below		J	VESE					OR AREA	*		
At total depth				,						Sec	Ω 7	Γ41S, R25E,	
ar total depth				1 14 pp	RMIT NO.								
							DATE I	_	,,	12. COUNTY PARISH	OR	13. STATE	
5. DATE SPUDDED	1 16 DATE T	D REACHI	ED   17. DATI		-037-3			25-8		San Ju		Utah	
06-10-80		22-81				. p. va.)   18				T, GR, ETC.)*	19.	ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD			K T.D., MD 4	70   22		TIPLE COMPL.		4636 t		4651	<u> </u>	4638'	
5630' TD		55871	PBTD	-	HOW M		"		LED BY		ונא	CABLE TOOLS	
24. PRODUCING INTE	RVAL(S), OF T	THIS COMP	LETION-TOP	, BOTTOM.	NAME (M	ID AND TVD)	•		<u>→                                    </u>	X	1 0	5. WAS DIRECTIONAL	
Ismay 5339				- •	,	- ~/					2	SURVEY MADE	
Desert Cre			57' over	a11									
6. TYPE ELECTRIC												AS WELL CORED	
CCL													
28.		·	CASI	NG RECO	RD (Rep	ort all string	s set in	well)	· · · · · · · · · · · · · · · · · · ·				
CASING SIZE	WEIGHT,	LB./FT.	DEPTH SE			LE SIZE	T		ENTING I	RECORD		AMOUNT PULLED	
13 - 3/8"	48		97				Red	i Mix	to Su	rface			
8 - 5/8"	24	K-55	1405	<del></del>	12	- 1/4"				6 BJ 1i	σht	4	
5 - 1/2"	15.55	K-55	5630			- 7/8"		sx C1			8		
						•							
<b>9</b> .		LINE	R RECORD					30.	Т	UBING REC	ORD	•	
BIZE	TOP (MD)	BOTT	rom (MD)	SACKS CE	MENT*	SCREEN (M	ID)	SIZE	r	EPTH SET (M	ID)	PACKER SET (MD	
None							.						
1. PERFORATION RE	CORD (Interva	l. size and	d number)		1							1	
ING PERFORAT	IJONS.	3756 0	/1 (2 Ter	וש		82.				URE, CEMEN			
Desert Cl	. 5 <u>/</u> 16.	- 321 1	+ (2001 5440 721	י בבט, בו	2 051	5416'						MATERIAL USED	
5509-16'						3410	- 55:	31.	5000	gal 28%	HCI	L	
: Desert C													
30', 49'.	51', 52	21, 56	', 57'.	591 66	, 5' 70'								
3.º 5502¹, O	3',10'.13	31,501		1. fir									
ATE FIRST PRODUCT	ION P	RODUCTION	METHOD (F	lowing, go	e lift, pu	mping—size	and ty	pe of pun	ıp)			B (Producing or	
										shu	it-in) F	roducing	
ATE OF TEST	HOURS TEST	TED (	HOKE SIZE	PROD'N	I. FOR	OIL-BBL.		GAS-M	F.	WATER-BBI		GAS-OIL RATIO	
				-		-	1						
LOW. TUBING PRESS.	CASING PRE		ALCULATED	OIL,E	3B1	GAS-	MCF.		WATER-	RBL.	OIL G	RAVITY-API (CORR.)	
			<del></del>					1				ř	
A DIRPORTATION OF	AB (Sold, used	d for fuel,	vented, etc.)			· · · · · · · · · · · · · · · · · · ·			<u> </u>	TEST WITNE	SSED B	Y	
. Dispusition of (													
						77-311			- <del></del>				
	Ments												
35. LIST OF ATTACH	.7												
35. LIST OF ATTACH	.7	egoing and	attached in	formation	is compl	lete and corr	ect as	determine	d from a	ıll available r	ecords:		
5. LIST OF ATTACH	.7	egoing and	attached in		is compl	ete and corre		determine	ed from a	all available r	(	06-28-85	

Form 3160 (November (Formerly)	1983) 9–331) <b>DEPAR</b>	UNITED STATES TMENT OF THE INTE		Form approved.  Budget Bureau No. 1004-0135 Expires August 31, 1985  5. LEASE DESIGNATION AND SERIAL NO.  14-20-603-263
<del></del>		TICES AND REPORTS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
(De		posals to drill or to deepen or plu CATION FOR PERMIT—" for suc		NAVA 30
i.			i proposition,	NAVAJO 7. UNIT AGREEMENT NAME
WELL	XX CAS OTHER			McELMO CREEK UNIT
	OPERATOR	\A.1.\/	RECEIVED	8. PARM OR LEASE NAME
	UPERIOR OIL COMP	ANY		
		, CORTEZ, COLORADO 83	1321111 1 1 1005	9. WELL NO.
4. LOCATIO	N OF WELL (Report location	clearly and in accordance with a	iny State requirements.	#Q-19 10. FIELD AND POOL, OR WILDCAT
At surfa	space 17 below.) ace		OWE CAR COM	GREATER ANETH
	0501 ===		DIVISION OF OIL	11. SEC., T., R., M., OR BLK. AND
1	958' FSL, 899 FE	EL, Section 8	GAS & MINING	SURVEY OR AREA
14. PERMIT	NO.	1.15		SEC. 8, T415, R25E, SU
	3-037-30652	15. ELEVATIONS (Show whether		12. COUNTY OR PARISH 18. STATE
		GL: 4636		SAN JUAN UTAH
16.	Check A	Appropriate Box To Indicate	: Nature of Notice, Report, o	or Other Data
	NOTICE OF INT	ENTION TO:	SUB	SEQUENT REPORT OF:
TEST W	ATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTU	BE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
	OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	XX ABANDONMENT*
REPAIR	لــــــا	CHANGE PLANS	(Other)	sults of multiple completion on Well
(Other	•	DEPARTONS (Claryly state all most	' Completion of Rec	Oribletion Report and Low form 1
propo nent f	sed work. If well is directo this work.) *	ctionally drilled, give subsurface k	ocations and measured and true ve	ates, including estimated date of starting any ertical depths for all markers and sones perti-
-12-85:		ods and pump.		
-13-85: -14-85:	POH w/ tbg and 5509-16', 5518- Ismay @ 5339-48 RIH w/ bit and	anchor. Perforated 21', 5550-57', w/ 2 3', 5356-84' w/ 2 JSF scraper to PBTD. PC	JSPF @ 120 degrees p PF @ 120 degree phasi DH. SD waiting on by	drotactore
-13-65:	gallons gelled	lease SW w/ 1000# ro	rforations w/ 4500 ga ock salt and 114 ball	111con 28 % HC1 and 4200
-16-85:	2Mapped pack 10	OD bbls load.		
-17-85: -18-85:	Waiting on sand	lline repair.		
-19-85:	Rigged down swarig.	b. RIH w/ production	ine parted. Waiting on equipment. Hung w	on repair. well on. Rigged down workov
	1			
18. I hereby	certify that the foregoing	to true and correct		
SIGNED	Maril 1.	TITLE_	Engineer	DATE 7-8-85

### \*See Instructions on Reverse Side

DATE \_

TITLE \_

### WESTERN REGULATORY WELL COMPLIANCE DATA FILE (PAGE 1 OF 2) FOR THE CORTEZ SUPERVISOR AREA FOR THE GREATER ANETH FIELD \$5/13/86

					S	
PROPERTY NAME	WELL NAME	COUNTY	STATE	SEC TWASHP RNG	WELL A FEDERAL STATE TYPE T API NUMBER LEASE NUMBER NUMBER	UNIT R NUMBER
HC ELMO CREEK	P-23	SAN JUAN	UT	NW SE 17-418-23E	INJ OP 43-037-16370 14-20-603-263	76-004190
	<b>Q</b> −69	SAN JUAN	UT	NE NE 32-40S-25E	PROD OP 43-637-31613 14-20-663-372	96-004190
	8-10	SAN JUAN	IJΤ	SE NE 32-405-25E	PROD OP 43-037-15973 14-20-603-372	96-004190
	Q-11	MAUL MAZ	UT	NE SE 32-40S-25E	PROD OP 43-037-30282 14-20-603-372	96-004190
	Q-12	SAN JUAN	ÜT	SE SE 32-403-25E	INJ OP 43-037-05720 14-20-603-372	96-004190
	6-13	SAN JUAN	UT	NE NE 05-412-25E	PROD OF 43-637-36288 14-26-663-372	96-004190
	£ 1 4	SAN JUAN	UT	SE HE 05-415-25E	INJ OP 43-037-15974 14-20-603-372	96-304190
	Q-15	SAM JUAN	UT	HE SE 05-418-25E	PROD OP 43-637-30290 14-20-603-372	96-004190
	Q-18	SAN JUAN	UT	SE SE 05-418-25E	INJ OF 43-037-15975 14-20-603-372	96-004190
	Q-17	SAN JUAN	UT	ME ME 08-415-25E	PROD OP 43-037-30271 14-20-603-263	96-004190
	2-18-	HAUL HAZ	UT	SE NE 08-415-25E	PROD OP 43-037-15521 14-20-603-263	96-604190
	Q-19	SAN JUAN	UT	NE SE 08-415-25E	PROD OP 43-037-30652 14-20-603-263	96-004190
	<b>Q-</b> 20	SAN JUAN	IJŢ	SE SE 08-415-25E	PK0D 0P 43-03 <b>7-15522 14-20-6</b> 03-263	75-004190
	Q-2i	SAN JUAN	UT	NE NE 17-415-25E	PROD DP 43-037-30463 14-20-603-263	96-604190
	<b>Q-22</b>	San Juan	UT	JE HE 17-418-25E	PROD OP 43-037-15523 14-20-603-263	96-004190
	Q-23	MAUL MAZ	ŬΤ	SE SE 17-48-25E	PROD OP 43-037-31124	
	R-06	SAN JUAN	UT	SU HW 28-408-25E	WSW SI 43-037-05843 14-20-603-2048-A	96-004190
	R-08	MAUL MAZ	UŢ	SW SW 28-405-25E	PROD OP 43-037-15329 14-20-603-2048-A	96-004190
	R-09	NAUL MAZ	UT	NW NW 33-405-25E	PROD OP 43-037-16147 14-20-603-2057	76-004190
	R-10	MAUL MAZ	UT	SW NW 33-40S-25E	PROD OP 43-037-31121 14-20-603-2057	96-004190
	R-11	SAN JUAN	UΤ	NW SW 33-40S-25E	INJ SI 43-037-05741 14-20-603-2057	96-004190
	R-11A	MAUL MAZ	UT	MU SU 33-405-25E	INJ OP 43-037-30179 14-20-603-2057	96-004190
	R-12	MAUL MAZ	UT	SW SW 33-408-25E	PROD OP 43-037-30651 14-20-603-2057	<b>96-</b> 004190
	8-13	SAN JUAN	UT	NU NU 04-415-25E	INJ OP 43-037-05709 14-20-603-2057	96-004190
	7-14	SAN JUAN	UT	SW NW 04-415-25E	PROD OP 43-037-30202 14-20-603-2057	96-004190
	R-16	SAN JUAN	UT	SW SW 04-415-25E	PROD OP 43-037-30272 14-26-603-2057	96-004190
	R-17	SAN JUAN	UT	HW NW 29-418-25E	INJ OP 43-037-05602 :4-20-603-359	96-004190
	R-18	MAUL MA2	UT	SW NW 69-413-25E	PROD OP 43-037-30778 14-20-603-359	96-064196
	2-19	SAN JUAN	UT	144 - SW 07-418-25E	INJ OP 43-037-05554 14-20-603-359	96-004199
	R-20	SAN JUAN	UT	SW SW 69-415-25E	PROD OF 43-037-30462 14-20-603-359	76-004170

# **Mobil Oil Corporation**

P.O. BOX 5444 DENVER, COLORADO 80217-5444

May 14, 1986

Utah Board of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: R. J. Firth

Associate Director



DIVISION OF OIL, GAS & MINING

### SUPERIOR OIL COMPANY MERGER

Dear Mr. Firth:

On September 20, 1984, The Superior Oil Company (Superior) became a wholly owned subsidiary of Mobil Corporation. Since January 1, 1985, Mobil Oil Corporation (MOC), another wholly owned subsidiary of Mobil Corporation, has acted as agent for Superior and has operated the Superior-owned properties.

On April 24, 1986, Superior was merged with Mobil Exploration and Producing North America Inc. (MEPNA), which is also a wholly cwned subsidiary of Mobil Corporation. MEPNA is the surviving company of the merger.

This letter is to advise you that all properties held in the name of Superior will now be held in the name of MEPNA; and that these properties will continue to be operated by MOC as agent for MEPNA.

Attached is a listing of all wells and a separate listing of injection-disposal wells, Designation of Agent and an organization chart illustrating the relationships of the various companies. If you have any questions or require additional documentation of this merger, please feel free to contact me at the above address or (303) 298-2577.

Very truly yours,

R. D. Baker

Environmental Regulatory Manager

CNE/rd CNE8661

( ) ( )

2/93)

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING
355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 11	as 22
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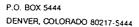
MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:					N7370	
			UTA	H ACCOUNT NUMBE	R:	
6 (0 4001)						
C/O MOBIL OIL CORP			REPC	ORT PERIOD (MONTH	I/VEAD): 6 / 95	
M E P N A			1421	NOT I ENGOD (MONTE	17 TEAR).	<del></del>
PO DRAWER G						
CORTEZ CO 81321			AME	NDED REPORT (	Highlight Changes)	
				(-	Might Changes)	
Well Name	Producing	Well	Days			
API Number Entity Location	Zone	Status		OH (DDI )	Production Volumes	
MCELMO CR R-12	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
4303730651 05980 40S 25E 33	DSCR					
MCELMO CREEK Q-19	DOCK					
4303730652 05980 41S 25E 8	IS-DC		İ		;	·
MCELMO CR V-14	13 00		<del> </del>			
4303730653 05980 41S 25E 3	DSCR					
MCELMO CR T-16	DOCK		<del> </del>			··
4303730654 05980 41S 25E 4	DSCR			,		
MCELMO CR N-22		<del></del> -				
4303730661 05980 41S 25E 17	DSCR		1			
MCELMO CR 0-21		·				
4303730662 05980 41S 25E 17	DSCR					
ELMO CR R-18						
7.303730778 05980 41S 25E 9	DSCR					
MCELMO CR S-17						
4303730779 05980 41S 25E 9	DSCR					
MCELMO CR S-19						· · · · · · · · · · · · · · · · · · ·
4303730780 05980 41S 25E 9 MCELMO CR T-18	DSCR					
SCOR CONTRACTOR CONTRA	2002					
4303730781 05980 418 25E 9 MCELMO CR U-17	DSCR					
4303730782 05980 41S 25E 9	DSCR					
MCELMO CREEK UNIT G-24	DOCK		-			
4303731008 05980 41S 24E 13	DSCR					
MCELMO CREEK UNIT J-16A	- DOCK		ļ			
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DMMENTS:						
DMMENTS:						
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2. If contify that this way						
the, by certify that this report is true and complete to t	he best of my	knowledge	•	Da	te:	
ma and Simon						
me and Signature:	<del>-</del>			Т	elephone Number:	

# Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

	Well File  (Location) SecTwpRng(API No.)	(Return Date) (To - Initials)	
1.	Date of Phone Call: 8-3-95	Time:	
2.	DOGM Employee (name)L. C Talked to:  NameR.J. FIRTH  of (Company/Organization)	_ (Initiated Call XX) - F	Phone No. ( )
3.			
4.	Highlights of Conversation:  OPERATOR NAME IS BEING CHANGED  NORTH AMERICA INC) TO MOBIL EXP  THIS TIME TO ALLEVIATE CONFUSIO  *SUPERIOR OIL COMPANY MERGED IN	FROM M E P N A (MOBIL E	EXPLORATION AND PRODUCING CHANGE IS BEING DONE AT CONGST THE GENERAL PUBLIC.

# Mobil Oil Corporation



May 14, 1986

Utah Board of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: R. J. Firth

Associate Director



DIVISION OF OIL. GAS & MINING

## SUPERIOR OIL COMPANY MERGER

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Attached is a listing of all wells and a separate listing of injection-disposal wells, Designation of Agent and an organization chart illustrating the relationships of the various companies. If you have any questions or require additional documentation of this merger, please feel free to contact me at the above address or (303) 298-2577.

Very truly yours,

R. D. Baker

Environmental Regulatory Manager

CNE/rd CNE8661

	TOR CHANGE HORKSHEET  1-4FC 7-PL
	all documentation received by the division regarding this change.  2-LWP 8-SJV 3-PILE 4-VLC
□ Cha □ Des	nge of Operator (well sold)  ignation of Operator  Designation of Agent  XXX Operator Name Change Only  6-LWP
The o	perator of the well(s) listed below has changed (EFFECTIVE DATE: 8-2-95
TO (ne	FROM (former operator) MEPNA  (address) C/O MOBIL OIL CORP  PO DRAWER G  CORTEZ CO 81321 phone (303) 564-5212 account no. N7370  FROM (former operator) MEPNA  (address) C/O MOBIL OIL CORP PO DRAWER G  CORTEZ CO 81321 phone (303) 564-5212 account no. N7370
	(attach additional page if needed):
Name: Name: Name: Name:	** SEE ATTACHED **         API: 037:3065
OPERAT	OR CHANGE DOCUMENTATION
<b>№</b> 1.	(Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form).
N/A 2.	(Rule R615-8-10) Sundry or other $\underline{\text{legal}}$ documentation has been received from $\underline{\text{new}}$ operator (Attach to this form).
	The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) If yes, show company file number:
	(For Indian and Federal Hells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below.
	changes should take place prior to completion of steps 5 through 9 below.  Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (8-3-95)
W 6.	Cardex file has been updated for each well listed above. 8-31.95
W 7.	Well file labels have been updated for each well listed above. 9-18-95
Lec 8.	Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission. (83.95)
<i>?!</i>	A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY REVIEW
(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. We entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND VERIFICATION (Fee wells only) & No Fee Leese Wells at this time!
NA/1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished proper bond.
2. A copy of this form has been placed in the new and former operators' bond files.
3. The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE INTEREST OWNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any <b>fee lease</b> well listed above has been notified by letter dated 19, of their responsibility to notify an person with an interest in such lease of the change of operator. Documentation of such lease of the change of operator.
2. Copies of documents have been sent to State Lands for changes involving <b>State leases</b> .
FILMING
1. All attachments to this form have been microfilmed. Date: October 6 1995
FILING
1. <u>Copies</u> of all attachments to this form have been filed in each well file.
2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operato Change file.
COMMENTS
950803 WIC F5/Not necessary!

WE71/34-35

ExxonMobil Production Comp U.S. West P.O. Box 4358 Houston, Texas 77210-4358

June 27, 2001

# ExonMobil Production

Mr. Jim Thompson State of Utah, Division of Oil, Gas and Mining 1549 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

Change of Name – Mobil Oil Corporation to ExxonMobil Oil Corporation

Dear Mr. Thompson

Effective June 1, 2001, Mobil Oil Corporation (MOC) changed its name to ExxonMobil Oil Corporation (EMOC). This was a name change only; EMOC is the same corporation as Mobil Oil Corporation, but with a new name. No facility or other asset was transferred from one corporation to another by virtue of the name change. Specifically, EMOC will remain the owner and operator of its existing exploration and production oil and gas properties and facilities, as well as relevant permits.

There is no change to the name of Exxon Mobil Corporation, the ultimate shareholder of EMOC.

Please note the change of name of MOC to ExxonMobil Oil Corporation in your records pertaining to any MOC permits.

The Federal Identification Number for MOC (13-5401570) will remain the same for EMOC.

A copy of the Certification, Bond Rider and a list of wells are attached.

If you have any questions please feel free to call Joel Talavera at 713-431-1010

Charlotte J. Darper

Charlotte H. Harper Permitting Supervisor

ExxonMobil Production Company a division of Exxon Mobil Corporation, acting for ExxonMobil Oil Corporation

RECEIVED

JUN 2 9 2001

DIVISION OF OIL, GAS AND MINING



### United States Department of the Interior

## NAVATORECTION

P.O. Box 1060 Gallup, New Mexico 87305-1060

AUG 3 0 2001

**RRES/543** 

### CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Charlotte H. Harper, Permitting Supervisor Exxon Mobil Production Company U. S. West P. O. Box 4358 Houston, TX 77210-4358

Dear Ms. Harper:

This is to acknowledge receipt of your company's name change from Mobil Oil Corporation to ExxonMobil Oil Corporation effective June 1, 2001. The receipt of documents includes the Name Change Certification, current listing of Officers and Directors, Listing of Leases, Financial Statement, filing fees of \$75.00 and a copy of the Rider for Bond Number 8027 31 97. There are no other changes.

Please note that we will provide copies of these documents to other concerned parties. If you need further assistance, you may contact Ms. Bertha Spencer, Realty Specialist, at (928) 871-5938.

Sincerely,

CENNI DENETSONE

Regional Realty Officer

cc: BLM, Farmington Field Office w/enclosures Navajo Nation Minerals Office, Attn: Mr. Akhtar Zaman, Director/w enclosures

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ExxonMobil Production Company U.S. West P.O. Box 4358 Houston, Texas 77210-4358

June 27, 2001

Certified Mail

Return Receipt Requested

Gallup, New Mexico 87305-1060

United States Department of the Interior Bureau of Indian Affairs, Navajo Region

Ms. Genni Denetsone

Real Estate Services P. O. Box 1060

Mail Code 543

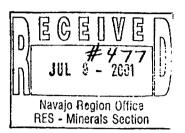
PS 3/12/2001

543

ExonMobil
Production

Tile

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Change of Name –
Mobil Oil Corporation to
ExxonMobil Oil Corporation

Dear Ms. Denetsone:

Effective June 1, 2001, Mobil Oil Corporation (MOC) changed its name to ExxonMobil Oil Corporation (EMOC). This was a name change only; EMOC is the same corporation as Mobil Oil Corporation, but with a new name. No facility or other asset was transferred from one corporation to another by virtue of the name change. Specifically, EMOC will remain the owner and operator of its existing exploration and production oil and gas properties and facilities, as well as relevant permits.

There is no change to the name of Exxon Mobil Corporation, the ultimate shareholder of EMOC.

Please note the change of name of MOC to ExxonMobil Oil Corporation in your records pertaining to any MOC permits.

The Federal Identification Number for MOC (13-5401570) will remain the same for EMOC.

Attached is the Name Change Certification, Current listing of Officers and Directors, Filing Fee of \$75/-, Listing of Leases, Financial Statement and a copy of the Rider for Bond number 8027 31 97. The original Bond Rider has been sent to Ms. Barbar Davis at your Washington Office.

If you have any questions, please contact Alex Correa at (713) 431-1012.

Very truly yours,

Charlotte H. Harper Permitting Supervisor

Attachments

JUL 0 5 2001

NAVAJO REGION OFFICE BRANCH OF REAL ESTATE SERVICES

ExxonMobil Production Company a division of Exxon Mobil Corporation, acting for ExxonMobil Oil Corporation

NOTE: Check forwarded to Ella Isasi

Charlotte U. Harper

----

Bureau of Indian Affairs Navajo Region Office Attn: RRES - Mineral and Mining Section P.O. Box 1060 Gallup, New Mexico 87305-1060

Gentlemen:	
------------	--

The current list Corporation), o	ting of officers and directo	r of ExxonMobil Oil Corporation (Name of(State) Is as follows:
President Vice President Secretary Treasure	F.A. Risch  K.T. Koonce  F.L. Reid  B.A. Maher	OFFICERS  Address 5959 Las Colinas Blvd. Irving, TX 75039  Address 800 Bell Street Houston, TX 77002  Address 5959 Las Colinas Blvd. Irving, TX 75039  Address 5959 Las Colinas Blvd. Irving, TX 75039
Name D.D. Hu Name P.A. Ha Name T.P. Tol Name B.A. Mal Name F.A. Ris	nson Wnsend her	Address 5959 Las Colinas Blvd. Irving, TX 75039
This is to certify t	that the above information	Singerely,  Marria  Alex Correa
and in th	e custody of Corporation	pertaining toExxonMobil Oil Corporation (Corporation)  cords and accounts covering business for the State ofUtah  Service Company (Agent), Phone: 1 (800 )927-9800,  c. 201 South Main Street, Salt Lake City, Utah 84111-2218  Signature  AGENT AND ATTERNEY IN FACT  Title

#### **CERTIFICATION**

I, the undersigned Assistant Secretary of ExxonMobil Oil Corporation. (formerly Mobil Oil Corporation), a corporation organized and existing under the laws of the State of New York, United States of America, DO HEREBY CERTIFY, That, the following is a true and exact copy of the resolutions adopted by the Board of Directors on May 22, 2001:

### **CHANGE OF COMPANY NAME**

WHEREAS, the undersigned Directors of the Corporation deem it to be in the best interest of the Corporation to amend the Certificate of Incorporation of the Corporation to change the name and principal office of the Corporation:

NOW THEREFORE BE IT RESOLVED, That Article 1st relating to the corporate name is hereby amended to read as follows:

"1st The corporate name of said Company shall be,

ExxonMobil Oil Corporation",

FURTHER RESOLVED, That the amendment of the Corporation's Certificate of Incorporation referred to in the preceding resolutions be submitted to the sole shareholder of the Corporation entitled to vote thereon for its approval and, if such shareholder gives its written consent, pursuant to Section 803 of the Business Corporation Law of the State of New York, approving such amendment, the proper officers of the Corporation be, and they hereby are, authorized to execute in the name of the Corporation the Certificate of Amendment of Certificate of Incorporation, in the form attached hereto;

FURTHER RESOLVED, That the proper officers of the Corporation be and they hereby are authorized and directed to deliver, file and record in its behalf, the Certificate of Amendment of Certificate of Incorporation, and to take such action as may be deemed necessary or advisable to confirm and make effective in all respects the change of this Company's name to EXXONMOBIL OIL CORPORATION.

WITNESS, my hand and the seal of the Corporation at Irving, Texas, this 8th day of June, 2001.

Assistant Secretary

COUNTY OF DALLAS STATE OF TEXAS

UNITED STATES OF AMERICA

Sworn to and subscribed before me at Irving, Texas, U. S. A. on this the 8th day of June, 2001.

Farice M. Phillip Notary Public



### LISTING OF LEASES OF MOBIL OIL CORPORATION

#### Lease Number

- 1) 14-20-0603-6504
- 2) 14-20-0603-6505
- 3) 14-20-0603-6506 4)
- 14-20-0603-6508
- 5) 14-20-0603-6509
- 6) 14-20-0603-6510
- 7) 14-20-0603-7171
- 8) 14-20-0603-7172A
- 9) 14-20-600-3530
- 10) 14-20-603-359
- 11) 14-20-603-368
- 12) 14-20-603-370
- 13) 14-20-603-370A
- 14) 14-20-603-372
- 15) 14-20-603-372A
- 16) 14-20-603-4495
- 17) 14-20-603-5447
- 18) 14-20-603-5448
- 19) 14-20-603-5449
- 20) 14-20-603-5450
- 21) 14-20-603-5451

## CHUBB GROUP OF INSURANCE COMPANIES

NW Bond

FEDERAL INSURANCE COMPANY RIDER to be attached to and form a part of

BOND NO 8027 31 97
wherein
Mobil Oil Corporation and Mobil Exploration and Producing U.S., Inc. is
named as Principal and

FEDERAL INSURANCE COMPANY AS SURETY,

in favor of United States of America, Department of the Interior Bureau of Indian Affairs

in the amount of \$150,000.00 bond date: 11/01/65

IT IS HEREBY UNDERSTOOD AND AGREED THAT effective June 1, 2001 the name of the Principal is changed

FROM: Mobil Oil Corporation and Mobil Exploration and Producing U.S., Inc.

TO : ExxonMobil Oil Corporation

All other terms and conditions of this Bond are unchanged.

Signed, sealed and dated this 12th of June, 2001.

Dy Coxfam

FEDERAL INSURANCE COMPANY

Mary Pierson, Attorney-in-fact





Federal Insurance Company Vigilant Insurance Company Pacific Indemnity Company

Attn.: Surety Department 15 Mountain View Road Warren, NJ 07059

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York Know All by These Presents, That PEDERAL INSURANCE COMPANY, all insulate corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint R.F. Bobo,

Mary Pierson, Philana Berros, and Jody E. Specht of Houston, Texas----

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or attering the same, and consents to the modification or atteration of any

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 10th day of May, 2001.

Kenneth C. Wendel, Assistant Secreta STATE OF NEW JERSEY

County of Somerset

On this 10th day of May, 2001
to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the Secretary of FEDERAL INSURANCE COMPANY, and the said Kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said Kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant that the said kenneth C. Wendel being by Sections of PEDERAL INSURANCE COMPANT, VIGILAN I INSURANCE COMPANT, and PACIFIC INDENTINE TO COMPANT and knows the corporate scale thereon, shall be sails affixed to the foregoing Power of Attorney are such corporate scale and were thereto affixed by authority of the By-Laws of said Companies; and that he signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that he is acquainted with Frank E. Robertson, and income him to be Robertson and the signature of Frank E. Robertson, subscribed to said Power of Attorney is in the genuine handwriting of Frank E. Robertson, subscribed to said Power of Attorney is in the genuine handwriting of Frank E.

Notary Public State of New Jersey

No. 2231647 Commission Expires Oct 28 2004 ON

Extract from the By-Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with

I, Kenneth C. Wendel, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY

the foregoing extract of the By-Laws of the Companies is true and correct,

the Companies are duly accessed and authorized to transact surely business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in Puerto Rico and the U.S. Virgin Islands, and Federal is licensed in American Samoa, Guam, and each of the Provinces of Canada except Prince Edward Island; and

(iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this 12th day of June, 2001







nneth C. Wendel, Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Fax (908) 903-3656 e-mail: surety@chubb.com

CSC

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5184334741

06/01 '01 08:46 NO.410 03/09

06/01 '01 09:06 NO.135 02/04

F010601000 187

#### CERTIFICATE OF AMENDMENT

OF

#### CERTIFICATE OF INCORPORATION

O'F

CSC 45

#### MOBIL OIL CORPORATION

(Under Section 805 of the Business Corporation Law)

Pursuant to the provisions of Section 805 of the Business Corporation Lew, the undersigned President and Secretary, respectively, of Mobil Oil Corporation hereby cartify:

FIRST: That the name of the corporation is MOBIL OIL CORPORATION and that said corporation was incorporated under the name of Standard Oil Company of New York.

SECOND: That the Certificate of Incorporation of the corporation was filed by the Department of State, Albany, New York, on the 10th day of August, 1882.

THIRD: That the smendments to the Certificate of Incorporation effected by this Certificate are as follows:

- (a) Article 1st of the Certificate of Incorporation, relating to the corporate name, is hereby amended to read as follows:
  - "1st The corporate name of said Company shall be, ExxonMobil Oil Corporation",
- (b) Article 7th of the Certificate of Incorporation, relating to the office of the corporation is hereby smended to read as follows:

The office of the corporation within the State of New York is to be located in the County of Albany. The Company shall have offices at such other places as the Board of Directors may from time to time determine.

CSC CSC

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06/01 '01 08:47 NO.410 04/05

FOURTH: That the amendments to the Certificate of Incorporation were authorized by the Board of Directors followed by the holder of all outstanding shares entitled to wore on amendments to the Certificate of Incorporation by written consent of the sole shareholder dated May 22, 2001.

IN WITNESS WHEREOF, this Certificate has been signed this 22nd Day of May, 2001.

F. A. Risch, President

STATE OF TEXAS
COUNTY OF DALLAS

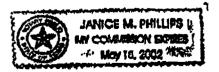
F. L. REID, being duly sworn, deposes and says that he is the Secretary of MOBIL OIL CORPORATION, the corporation mentioned and described in the foregoing instrument; that he has read and signed the same and that the statements contained therein are true.

F. L. REID, Secretary

SUBSCRIBED AND SWORN TO before me, the undersigned authority, on this the 22 day of May, 2001.

[SEAL]

NOTARY PUBLIC, STATE OF TEXAS



CSC CSC

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06/01, '01 09:01 NO 411 02/02 F010601000187

C3C 45

CERTIFICATE OF AMENDMENT

OF

MOBIL OIL CORPORATION

Under Section 805 of the Business Corporation Law

100 STATE OF NEW YORK DEPARTMENT OF STATE

Filed by: EXXONMOBIL CORPORATION

EILED JUN 0 1 2001

TAXS

5959 Las Colmas Bivd

(Mailing address)

Irving, TX 75039-2298

(City, State and Zip code)

=> CSC

STILLES WIE SERVICES

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,TEL=5184334741

06/01'01 08:19

55998998

State of New York | State | Ss:

I hereby certify that the annexed copy has been compared with the original document in the custody of the Secretary of State and that the same is a true copy of said original.

Witness my hand and seal of the Department of State on JUN 01 2001



Special Deputy Secretary of State

DOS-1266 (7/00)

#### **OPERATOR CHANGE WORKSHEET**

#### ROUTING

1. GLH 2. CDW 2 3. FILE

Change of Operator (Well Sold)

Designation of Agent

#### **X** Operator Name Change

Merger

FROM: (Old Operator):		<b>TO:</b> ( New O	nerator):					
MOBIL EXPLORATION & PRODUCTION				POR ATIO	N			
Address: P O BOX DRAWER "G"		EXXONMOBIL OIL CORPORATION Address: U S WEST P O BOX 4358						
			· ESTI O	3021 1330				
CORTEZ, CO 81321		HOUSTON, T	X 77210-43	358	·			
hone: 1-(970)-564-5212		Phone: 1-(713)				<del></del>		
account No. N7370		Account No.						
	CA No.	Unit:		O CREEK				
VELL(S)	011110	Chit.	MCELM	CREEK				
	SEC TWN	ADI NO	ENTITY	IFACE	WELL	WELL		
IAME	RNG	ATTIO	NO	TYPE	TYPE	STATUS		
ICELMO CREEK UNIT J-16A		43-037-31011	5980	INDIAN	OW	P		
ICELMO CR J-20		43-037-30306		INDIAN	low	P		
ICELMO CR M-19		43-037-30307		INDIAN	ow	P		
ICELMO CR L-20		43-037-30313		INDIAN	ow	P		
ICELMO CR M-17		43-037-30314		INDIAN	ow	P		
ICELMO CR J-18		43-037-30318		INDIAN	ow	P		
ICELMO CR L-18		43-037-30319		INDIAN	ow	P		
ICELMO CR K-19		43-037-30327		INDIAN	ow	P		
ICELMO CR K-17		43-037-30328		INDIAN	ow	P		
ICELMO CREEK O-20		43-037-15518		INDIAN	ow	P		
ICELMO CREEK Q-18		43-037-15521		INDIAN	ow	P		
ICELMO CREEK Q-20		43-037-15522		INDIAN	ow	p		
ICELMO CREEK P-18		43-037-30267		INDIAN	ow	P		
ICELMO CR N-20		43-037-30269		INDIAN	ow	P		
ICELMO CREEK O-19		43-037-30270		INDIAN	ow	P		
ICELMO CR Q-17		43-037-30271		INDIAN	ow	P		
ICELMO CR N-18		43-037-30286		INDIAN	ow	P		
ICELMO CR O-17		43-037-30289		INDIAN	ow	P		
ICELMO CR P-20		43-037-30505		INDIAN	ow	S		
ICELMO CR Q-19		43-037-30652		INDIAN		P		
PERATOR CHANGES DOCUMENTA nter date after each listed item is completed (R649-8-10) Sundry or legal documentation was	ATION			06/29/200	_ OW 1	P		
(R649-8-10) Sundry or legal documentation was	s received from the <b>NEV</b>	V operator on:	06/29/200	1	<del>-</del>			
The new company has been checked through the	e Department of Comm	erce, Division o	of Corpora	tions Datal	oase on:	04/09/20		
Is the new operator registered in the State of Uta	ah: YES	Business Numb	er.	579865-014	12			

6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian	or the BIA has approved leases on: BIA-06/01/	
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit op	erator for wells listed on:	BIA-06/01/2001
8.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well	ents ("CA"): s listed within a CA on:	N/A
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the	The Division has approve water disposal well(s) listed	ed UIC Form 5, Transfer of Authority to Inject, d on:  N/A
D.	ATA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	04/24/2002	
2.	Changes have been entered on the Monthly Operator Ch	ange Spread Sheet on:	04/24/2002
3.	Bond information entered in RBDMS on:	<u>N/A</u>	
4.	Fee wells attached to bond in RBDMS on:	N/A	
S	TATE WELL(S) BOND VERIFICATION:		
1.	State well(s) covered by Bond Number:	N/A	
FI	EDERAL WELL(S) BOND VERIFICATION:		
1.	Federal well(s) covered by Bond Number:	N/A	
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	80273197	
FI	EE WELL(S) BOND VERIFICATION:		
1.	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed co	vered by Bond Number	<u>N/A</u>
2.	The <b>FORMER</b> operator has requested a release of liability The Division sent response by letter on:	from their bond on: N/A	N/A
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has be of their responsibility to notify all interest owners of this characteristics.	een contacted and informed	d by a letter from the Division
CC	MMENTS:		

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	100
2. CDW	

#### X Change of Operator (Well Sold)

#### Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:		6/1/2006	i i
FROM: (Old Operator):	TO: ( New Operator):		
N1855-ExxonMobil Oil Corporation	N2700-Resolute Natura	l Resources Company	
PO Box 4358	1675 Broadway	, Suite 1950	
Houston, TX 77210-4358	Denver, CO 802	202	
Phone: 1 (281) 654-1936	Phone: 1 (303) 534-460		
CA No.	Unit:	MC ELMO	-500
OPERATOR CHANGES DOCUMENTATION			
Enter date after each listed item is completed	T001/T0	4/21/2007	
1. (R649-8-10) Sundry or legal documentation was received from the			
2. (R649-8-10) Sundry or legal documentation was received from the		4/24/2006	
3. The new company was checked on the <b>Department of Commerce</b>			6/7/2006
4. Is the new operator registered in the State of Utah: YES	Business Number:	5733505-0143	
5. If <b>NO</b> , the operator was contacted contacted on:			
6a. (R649-9-2)Waste Management Plan has been received on:	requested		
6b. Inspections of LA PA state/fee well sites complete on:	n/a		
6c. Reports current for Production/Disposition & Sundries on:	ok		
7. Federal and Indian Lease Wells: The BLM and or the E	BIA has approved the	e merger, name change	e,
or operator change for all wells listed on Federal or Indian leases o			_not yet
8. Federal and Indian Units:			
The BLM or BIA has approved the successor of unit operator for	r wells listed on:	not yet	
9. Federal and Indian Communization Agreements ("	CA"):		
The BLM or BIA has approved the operator for all wells listed w	vithin a CA on:	n/a	
10. Charles and the contract ( === )		C Form 5, Transfer of Au	thority to
Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal well(s) liste	d on: 6/12/2006	5
DATA ENTRY:			
1. Changes entered in the Oil and Gas Database on:	6/22/2006	dian'in 0.0 d	
2. Changes have been entered on the Monthly Operator Change Sp		6/22/2006	
<ul><li>3. Bond information entered in RBDMS on:</li><li>4. Fee/State wells attached to bond in RBDMS on:</li></ul>	n/a 		
<ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul>	6/22/2006		
6. Receipt of Acceptance of Drilling Procedures for APD/New on:			
BOND VERIFICATION:			
Federal well(s) covered by Bond Number:	n/a		
2. Indian well(s) covered by Bond Number:	PA002769		
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by	y Bond Number	n/a	
a. The FORMER operator has requested a release of liability from the	eir bond on: n/a		
The Division sent response by letter on:	n/a		
LEASE INTEREST OWNER NOTIFICATION:			
4. (R649-2-10) The <b>FORMER</b> operator of the fee wells has been cont		letter from the Division	
of their responsibility to notify all interest owners of this change on	: <u>n/a</u>	<del></del>	
COMMENTS:			
O MINICIATIO.			

#### STATE OF UTAH

Earlene Russell, Engineering Technician

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DEPAR	STATE OF UTAH	RCES			FORM 9
==::::	ON OF OIL, GAS AND MIN			OPT 03939-048686	E DESIGNATION AND SERIAL NUMBER: attached list
SUNDRY NOT	ICES AND REPORTS	ON WEL	LS		DIAN, ALLOTTEE OR TRIBE NAME: NIO Tribe
Do not use this form for proposals to drill new wells, si	ignificantly deepen existing wells below cum a APPLICATION FOR PERMIT TO DRILL fo	ant bottom-hole depl om for such proposa	h, reenter plugged wells, or to s.		or CA AGREEMENT NAME: Imo Creek Unit
1. TYPE OF WELL OIL WELL		Jnit Agreeme			NAME and NUMBER: attached list
2. NAME OF OPERATOR:	npany N2700			9. API N	UMBÉR:
Resolute Natural Resources Con 3. ADDRESS OF OPERATOR;			PHONE NUMBER:		D AND POOL, OR WILDCAT:
1675 Broadway, Suite 1950 CITY Denve	r <sub>STATE</sub> CO <sub>ZIP</sub>	80202	(303) 534-4600	Grea	ater Aneth
4. LOCATION OF WELL FOOTAGES AT SURFACE: See attached	list	9" <b>4"</b>		COUNTY	: San Juan
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIC	NAK			STATE:	UTAH
11. CHECK APPROPRI	ATE BOXES TO INDICAT	E NATURE	OF NOTICE, REPO	RT, OF	OTHER DATA
TYPE OF SUBMISSION		Т	PE OF ACTION		
NOTICE OF INTENT	CIDIZE	DEEPEN		=	REPERFORATE CURRENT FORMATION
` ' '	TER CASING ASING REPAIR	FRACTURE  NEW CONS			SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
	HANGE TO PREVIOUS PLANS	OPERATOR			TUBING REPAIR
	HANGE TUBING	PLUG AND		=	VENT OR FLARE
¬ IX	HANGE WELL NAME	PLUG BACK			WATER DISPOSAL
(Submit Original Form Only)	HANGE WELL STATUS		ON (START/RESUME)		WATER SHUT-OFF
Date of work completion:	OMMINGLE PRODUCING FORMATIONS	RECLAMAT	ON OF WELL SITE		OTHER:
	ONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION		
Effective June 1, 2006 Exxon Mo Resolute Natural Resources Cor A list of affected producing and w UIC Form 5, Transfer of Authority As of the effective date, bond cor	obil Oil Corporation resigns npany is designated as suc vater source wells is attach y to Inject.	as operator ccessor oper ned. A separa	of the McElmo Cree ator of the McElmo ( ate of affected injecti	k Unit. Creek l on well	Jnit. Is is being submitted with
NAME (PLEASE PRINT) Dwight E Mallory		TITL	4/20/2006	dinator	

DIV. OF OIL, GAS & MINING

ME (PLEASE	Dwight E Mallory	TITLE	Regulatory Coordinator
NATURE _	J. t. 2115	DATE	4/20/2006
space for Si	tate use o'Ny)		
	APPROVED 6 122106		RECEIVED
0)	Division of Oil, Gas and Mining (See Instruction	ns on Reverse Side)	APR 2 4 2006

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ship Rock
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current boltom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: UTU68930A
1. TYPE OF WELL OIL WELL  GAS WELL  OTHER	8. WELL NAME and NUMBER: McElmo Creek
2. NAME OF OPERATOR:  ExxonMobil Oil Corporation  N/855	9. API NUMBER: attached
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: Aneth
P.O. Box 4358 CITY Houston STATE TX ZIP 77210-4358 (281) 654-1936 4. LOCATION OF WELL	Arient
FOOTAGES AT SURFACE:	COUNTY: San Juan
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT □ DEEPEN □ DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION  6/1/2006 CHANGE TO PREVIOUS PLANS  OPERATOR CHANGE	TUBING REPAIR
6/1/2006 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE  CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
ExxonMobil Oil Corporation is transferring operatorship of Greater Aneth field, McElmo Creater Company. All change of operator notices should be made effective as of 7:00 A Attached please find a listing of producers and water source wells included in the transfer.	ek lease to Resolute Natural
NAME (PLEASE PRINT) Laurie Kilbride TITLE Permitting Super	visor
SIGNATURE JULIE B. Kubu DATE 4/19/2006	
2002 200 19	DECEMEN

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

APR 2 1 2006

DIV. OF OIL, GAS & MINING

#### McElmo Creek Unit - Producer Well List

Lease   Number	2 11 6 5 3 3 3 1 3 5 1 3 5	API #  430373036000S1  430373035800S1  430373038000S1  430373037600S1  430373038700S1  430373038900S1  430373038400S1  430373038600S1  430373038600S1  430373045400S1  430373065100S1  430373020200S1  430373045200S1  430373045200S1  430373045300S1  430373045300S1  430373045300S1  430373045300S1  430373045300S1  430373045300S1	Producing Producing Producing Producing Producing Producing Producing Producing Producing  Producing  Froducing Producing	Lease #  14-200-6036145 14-200-6036146 14-200-6036146 14-200-6036147 14-200-6036147 14-200-6036508 14-200-6036508 14-200-6036510 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	36 36 2 2	40S 40S 40S 41S 41S 41S 41S 41S 41S 41S 41S 41S 40S 40S 40S	24E 24E 24E 24E 24E 24E 24E 24E 25E	SWSE NESE SWSW NESW SWSE NESE NESE NESW SWSE NESE NE	NSFoot  0643FSL 1975FSL  0585FSL 1957FSL  0622FSL 1877FSL  1765FSL  0881FNL  1884FNL 0789FNL  0100FSL	2123FEL 0318FEL 0628FWL 1995FWL 1773FSL 0575FEL 3206FEL 3076FEL 1856FEL 0296FEL 0650FEL
MCU F-12 MCU G-11  MCU G-11  MCU G-11  MCU G-11  MCU D-16  MCU E-15  MCU C-13  MCU D-14  MCU E-13  MCU D-14  MCU E-13  MCU J-08  MCU R-10  MCU R-10  MCU R-11  MCU R-16  MCU R-16  MCU R-16  MCU R-16  MCU R-16  MCU R-16  MCU S-11  MCU S-13  MCU S-15  MCU J-18  MCU J-20  MCU J-23  MCU J-24  MCU J-23  MCU J-24  MCU K-21  MCU K-21  MCU K-21  MCU K-23  MCU L-18  MCU L-20	2 11 6 5 3 3 3 1 3 5 1 3 5	430373036000\$1 430373035800\$1 430373035800\$1 430373038000\$1 430373038700\$1 430373038900\$1 430373038400\$1 430373038600\$1 430373038600\$1 430373038800\$1 430373045400\$1 430373020200\$1 430373027200\$1 430373045200\$1 430373045200\$1 430373045200\$1 430373045300\$1 430373045300\$1 430373045300\$1 430373045300\$1 430373045300\$1	Producing Producing Producing Producing Producing Producing Producing TA Producing SI Producing	14-200-6036145 14-200-6036146 14-200-6036146 14-200-6036147 14-200-6036147 14-200-6036508 14-200-6036508 14-200-6036510 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	36 36 36 36 2 2 2 2 2 2 2 2 2 2 2 33 33 4	40S 40S 40S 41S 41S 41S 41S 41S 41S 41S 41S 41S 40S 40S 40S	24E 24E 24E 24E 24E 24E 24E 24E 25E	SWSE NESE SWSW NESW SWSE NESE NESW NENW SWNE NENW SWNE NENE SESE	0643FSL 1975FSL 0585FSL 1957FSL 0622FSL 1877FSL 1765FSL 0881FNL 1884FNL 0789FNL	2123FEL 0318FEL 0628FWL 1995FWL 1773FSL 0575FEL 3206FEL 3076FEL 1856FEL 0296FEL
MCU F-12 MCU G-11  MCU G-11  MCU G-11  MCU D-16  MCU C-15  MCU C-13  MCU D-14  MCU D-14  MCU E-13  MCU R-10  MCU R-10  MCU R-11  MCU R-10  MCU R-12  MCU R-16  MCU S-11  MCU S-13  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-14  MCU T-16  MCU T-16  MCU U-09  MCU U-09  MCU U-13  MCU U-15  MCU U-14  MCU J-20  MCU J-23  MCU J-23  MCU K-21  MCU K-21  MCU K-21  MCU K-21  MCU L-18  MCU L-20	2 11 6 5 5 3 4 3 3 9 1 1 3 5	430373035800S1  430373038000S1  430373037600S1  430373038700S1  430373038900S1  430373038400S1  430373037900S1  430373038600S1  430373038800S1  430373045400S1  430373020200S1  430373045200S1  430373045200S1  430373045300S1  430373045300S1  430373045300S1  430373045300S1  430373045300S1  430373045300S1  430373045300S1	Producing Producing Producing Producing Producing Producing  TA  Producing SI  Producing	14-200-6036146 14-200-6036146 14-200-6036147 14-200-6036147 14-200-6036508 14-200-6036508 14-200-6036510 14-20-6036510 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	36 36 36 2 2 2 2 2 2 2 2 2 2 2 33 33 4	40S 41S 41S 41S 41S 41S 41S 41S 41S 40S 40S 40S	24E 24E 24E 24E 24E 24E 24E 24E 25E	NESE SWSW NESW SWSE NESE NESW NENW SWNE NENE SESE	1975FSL  0585FSL  1957FSL  0622FSL  1877FSL  1765FSL  0881FNL  1884FNL  0789FNL  0100FSL	0628FWL 1995FWL 1773FSL 0575FEL 3206FEL 3076FEL 1856FEL 0296FEL
MCU F-12 MCU G-11  MCU D-16 MCU E-15  MCU C-13  MCU D-14 MCU E-13  MCU D-14 MCU E-13  MCU B-10 MCU R-10 MCU R-10 MCU R-11 MCU R-10 MCU R-14 MCU R-16 MCU R-16 MCU R-16 MCU R-16 MCU S-11 MCU S-13  MCU S-15 MCU T-10 MCU T-12 MCU T-12 MCU T-14 MCU T-16 MCU T-14 MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU U-14  MCU J-20 MCU J-23 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-23 MCU L-18 MCU L-20	1 6 5 5 3 4 8 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	430373038000\$1 430373037600\$1 430373038700\$1 430373038900\$1 430373038400\$1 430373037900\$1 430373038600\$1 430373038600\$1 430373045400\$1 430373045400\$1 430373020200\$1 430373045200\$1 430373045200\$1 430373045200\$1 430373045200\$1 430373045300\$1 430373045300\$1 430373045300\$1	Producing Producing Producing Producing Producing  TA  Producing SI  Producing	14-200-6036146 14-200-6036147 14-200-6036147 14-200-6036508 14-200-6036509 14-200-6036510 14-200-6036510 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	36 36 2 2 2 2 2 2 2 2 2 2 8 33 33 4	40S 41S 41S 41S 41S 41S 41S 41S 40S 40S 40S	24E 24E 24E 24E 24E 24E 24E 24E 25E	SWSW NESW SWSE NESE NESW NENW SWNE NENE SESE	0585FSL 1957FSL 0622FSL 1877FSL 1765FSL 0881FNL 1884FNL 0789FNL	0628FWL 1995FWL 1773FSL 0575FEL 3206FEL 3076FEL 1856FEL 0296FEL
MCU G-11  MCU D-16  MCU E-15  MCU C-15  MCU C-13  MCU D-14  MCU E-13  MCU B-13  MCU R-10  MCU R-10  MCU R-11  MCU R-12  MCU R-14  MCU R-16  MCU R-16  MCU R-16  MCU S-11  MCU S-11  MCU S-13  MCU S-15  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-14  MCU T-16  MCU T-16  MCU T-18  MCU J-23  MCU J-23  MCU J-24  MCU K-17  MCU K-19  MCU K-23  MCU K-23  MCU L-20	1 6 5 5 3 4 8 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	430373037600S1 430373038700S1 430373038900S1 430373038400S1 430373037900S1 430373038600S1 430373038600S1 430373045400S1 430373065100S1 430373020200S1 430373045200S1 430373045300S1 430373045300S1 430373063200S1 430373063200S1 430373046000S1	Producing Producing Producing Producing TA Producing SI Producing	14-200-6036146 14-200-6036147 14-200-6036508 14-200-6036509 14-200-6036510 14-200-6036510 14-20-60320484 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 2 2 2 2 2 2 2 2 2 33 33 4	41S 41S 41S 41S 41S 41S 40S 40S	24E 24E 24E 24E 24E 24E 25E	NESW SWSE NESE NESW NENW SWNE NENE SESE	1957FSL  0622FSL 1877FSL  1765FSL  0881FNL  1884FNL 0789FNL  0100FSL	1995FWL 1773FSL 0575FEL 3206FEL 3076FEL 1856FEL 0296FEL
MCU G-11  MCU D-16  MCU E-15  MCU C-15  MCU C-13  MCU D-14  MCU E-13  MCU B-13  MCU R-10  MCU R-10  MCU R-11  MCU R-12  MCU R-14  MCU R-16  MCU R-16  MCU R-16  MCU S-11  MCU S-11  MCU S-13  MCU S-15  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-14  MCU T-16  MCU T-16  MCU T-18  MCU J-23  MCU J-23  MCU J-24  MCU K-17  MCU K-19  MCU K-23  MCU K-23  MCU L-20	1 6 5 5 3 4 8 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	430373037600S1 430373038700S1 430373038900S1 430373038400S1 430373037900S1 430373038600S1 430373038600S1 430373045400S1 430373065100S1 430373020200S1 430373045200S1 430373045300S1 430373045300S1 430373063200S1 430373063200S1 430373046000S1	Producing Producing Producing Producing TA Producing SI Producing	14-200-6036146 14-200-6036147 14-200-6036508 14-200-6036509 14-200-6036510 14-200-6036510 14-20-60320484 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 2 2 2 2 2 2 2 2 2 33 33 4	41S 41S 41S 41S 41S 41S 40S 40S	24E 24E 24E 24E 24E 24E 25E	NESW SWSE NESE NESW NENW SWNE NENE SESE	1957FSL  0622FSL 1877FSL  1765FSL  0881FNL  1884FNL 0789FNL  0100FSL	1995FWL 1773FSL 0575FEL 3206FEL 3076FEL 1856FEL 0296FEL
MCU D-16 MCU C-15 MCU C-13 MCU D-14 MCU E-13 MCU D-14 MCU E-13 MCU U-08 MCU R-10 MCU R-10 MCU R-11 MCU R-12 MCU R-14 MCU R-16 MCU S-11 MCU S-11 MCU S-13 MCU T-10 MCU T-12 MCU T-12 MCU T-12 MCU T-14 MCU T-16 MCU U-09 MCU U-13 MCU U-13 MCU U-15 MCU U-18 MCU J-23 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-23 MCU L-18 MCU L-18	6 5 5 3 4 8 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	430373038700\$1 430373038900\$1 430373038400\$1 430373037900\$1 430373038600\$1 430373038800\$1 430373045400\$1 430373065100\$1 430373020200\$1 430373045200\$1 430373045200\$1 430373045200\$1 430373045200\$1 430373045300\$1 430373045300\$1 430373045300\$1	Producing Producing Producing TA Producing SI Producing SI Producing	14-200-6036147 14-200-6036147 14-200-6036508 14-200-6036509 14-200-6036510 14-200-6036510 14-20-60320484 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 2 2 2 2 2 2 2 2 33 33 4	41S 41S 41S 41S 41S 41S 40S 40S	24E 24E 24E 24E 24E 24E 25E	SWSE NESE NESW NENW SWNE NENE SESE	0622FSL 1877FSL 1765FSL 0881FNL 1884FNL 0789FNL	1773FSL 0575FEL 3206FEL 3076FEL 1856FEL 0296FEL
MCU C-15  MCU D-14  MCU E-13  MCU E-13  MCU E-13  MCU E-13  MCU U-08  MCU R-10  MCU R-12  MCU R-14  MCU R-16  MCU S-11  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-12  MCU T-14  MCU T-14  MCU T-14  MCU T-16  MCU U-09  MCU U-13  MCU U-13  MCU U-15  MCU U-14  MCU J-20  MCU J-23  MCU J-24  MCU K-17  MCU K-23  MCU K-23  MCU L-18  MCU L-18	5 5 3 4 3 3 3 3 6 1 3 5	430373038900S1 430373038400S1 430373037900S1 430373038600S1 430373038800S1 430373045400S1 430373065100S1 430373020200S1 430373045200S1 430373045200S1 430373045200S1 430373063200S1 430373063200S1 430373046000S1	Producing  TA  Producing SI  Producing SI  Producing	14-200-6036147 14-200-6036508 14-200-6036509 14-200-6036510 14-200-6036510 14-20-60320484 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 2 2 2 2 2 2 33 33 4	41S 41S 41S 41S 41S 40S 40S	24E 24E 24E 24E 25E	NESE NESW NENW SWNE NENE SESE	1877FSL 1765FSL 0881FNL 1884FNL 0789FNL	3206FEL 3076FEL 1856FEL 0296FEL
MCU C-15  MCU D-14  MCU E-13  MCU E-13  MCU E-13  MCU E-13  MCU U-08  MCU R-10  MCU R-12  MCU R-14  MCU R-16  MCU S-11  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-12  MCU T-14  MCU T-14  MCU T-14  MCU T-16  MCU U-09  MCU U-13  MCU U-13  MCU U-15  MCU U-14  MCU J-20  MCU J-23  MCU J-24  MCU K-17  MCU K-23  MCU K-23  MCU L-18  MCU L-18	5 5 3 4 3 3 3 3 6 1 3 5	430373038900S1 430373038400S1 430373037900S1 430373038600S1 430373038800S1 430373045400S1 430373065100S1 430373020200S1 430373045200S1 430373045200S1 430373045200S1 430373063200S1 430373063200S1 430373046000S1	Producing  TA  Producing SI  Producing SI  Producing	14-200-6036147 14-200-6036508 14-200-6036509 14-200-6036510 14-200-6036510 14-20-60320484 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 2 2 2 2 2 2 33 33 4	41S 41S 41S 41S 41S 40S 40S	24E 24E 24E 24E 25E	NESE NESW NENW SWNE NENE SESE	1877FSL 1765FSL 0881FNL 1884FNL 0789FNL	3206FEL 3076FEL 1856FEL 0296FEL
MCU C-15  MCU D-14  MCU E-13  MCU E-13  MCU U-08  MCU R-10  MCU R-12  MCU R-14  MCU R-16  MCU S-11  MCU S-11  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-14  MCU T-14  MCU T-14  MCU T-14  MCU T-16  MCU T-18  MCU J-23  MCU J-23  MCU J-24  MCU K-17  MCU K-23  MCU L-18  MCU L-18  MCU L-20	5 3 4 3 3 3 0 2 4 5 1 3 5	430373038400S1 430373037900S1 430373038600S1 430373038800S1 430373045400S1 430373065100S1 430373020200S1 430373045200S1 430373045200S1 430373045300S1 430373063200S1 430373063200S1 430373046000S1	Producing SI Producing SI Producing	14-200-6036508 14-200-6036509 14-200-6036510 14-200-6036510 14-20-60320484 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 2 2 2 28 33 33 4	41S 41S 41S 41S 40S 40S	24E 24E 24E 24E 25E	NESW NENW SWNE NENE SESE	1765FSL 0881FNL 1884FNL 0789FNL	3206FEL 3076FEL 1856FEL 0296FEL 0650FEL
MCU D-14 MCU E-13  MCU U-08  MCU R-10  MCU R-12  MCU R-14  MCU R-16  MCU S-11  MCU S-13  MCU S-13  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-14  MCU T-16  MCU U-09  MCU U-09  MCU U-13  MCU U-13  MCU U-15  MCU U-15  MCU U-14  MCU U-15  MCU U-14  MCU U-15  MCU U-15  MCU U-14  MCU U-15  MCU U-18  MCU K-21  MCU K-23  MCU L-18  MCU L-18	3 4 3 3 3 0 2 4 4 6 1 3 5	430373037900S1 430373038600S1 430373038800S1 430373045400S1 430373112100S1 430373065100S1 430373020200S1 430373045200S1 430373045200S1 430373045300S1 430373063200S1 430373046000S1	Producing SI Producing SI Producing Producing Producing Producing Producing Producing Producing Producing	14-200-6036509 14-200-6036510 14-200-6036510 14-20-6032048A 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 2 2 28 33 33 4	41S 41S 41S 40S 40S 40S	24E 24E 24E 25E	NENW SWNE NENE SESE	0881FNL 1884FNL 0789FNL 0100FSL	3076FEL 1856FEL 0296FEL 0650FEL
MCU D-14 MCU E-13  MCU U-08  MCU R-10  MCU R-12  MCU R-14  MCU R-16  MCU S-11  MCU S-13  MCU S-13  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-14  MCU T-16  MCU U-09  MCU U-09  MCU U-13  MCU U-13  MCU U-15  MCU U-15  MCU U-14  MCU U-15  MCU U-14  MCU U-15  MCU U-15  MCU U-14  MCU U-15  MCU U-18  MCU K-21  MCU K-23  MCU L-18  MCU L-18	3 4 3 3 3 0 2 4 4 6 1 3 5	430373037900S1 430373038600S1 430373038800S1 430373045400S1 430373112100S1 430373065100S1 430373020200S1 430373045200S1 430373045200S1 430373045300S1 430373063200S1 430373046000S1	Producing SI Producing SI Producing Producing Producing Producing Producing Producing Producing Producing	14-200-6036509 14-200-6036510 14-200-6036510 14-20-6032048A 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 2 2 28 33 33 4	41S 41S 41S 40S 40S 40S	24E 24E 24E 25E	NENW SWNE NENE SESE	0881FNL 1884FNL 0789FNL 0100FSL	3076FEL 1856FEL 0296FEL 0650FEL
MCU D-14 MCU E-13 MCU U-08 MCU R-10 MCU R-12 MCU R-14 MCU R-16 MCU S-11 MCU S-13 MCU S-15 MCU T-10 MCU T-12 MCU T-12 MCU T-14 MCU T-14 MCU U-09 MCU U-09 MCU U-13 MCU U-15 MCU U-15 MCU U-15 MCU U-15 MCU U-16 MCU U-17 MCU U-17 MCU U-18 MCU J-23 MCU J-24 MCU K-17 MCU K-21 MCU K-23 MCU L-18 MCU L-20	4 3 3 0 2 4 4 6 1 3 5	430373038600\$1 430373038800\$1 430373045400\$1 430373112100\$1 430373065100\$1 430373020200\$1 430373027200\$1 430373045200\$1 430373045200\$1 430373045300\$1 430373063200\$1 430373046000\$1	Producing SI Producing SI Producing Producing Producing Producing Producing Producing Producing Producing	14-20-6036510 14-20-6036510 14-20-6032048A 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 2 28 33 33 4	41S 41S 40S 40S 40S	24E 24E 25E	SWNE NENE SESE	1884FNL 0789FNL 0100FSL	1856FEL 0296FEL 0650FEL
MCU E-13  MCU U-08  MCU R-10  MCU R-12  MCU R-14  MCU R-16  MCU S-11  MCU S-13  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-14  MCU T-14  MCU U-09  MCU U-13  MCU U-15  MCU U-15  MCU U-15  MCU U-16  MCU U-17  MCU J-18  MCU J-22  MCU J-23  MCU K-17  MCU K-21  MCU K-23  MCU L-18  MCU L-20	3 3 0 2 4 5 1 3 5	430373038800S1 430373045400S1 430373112100S1 430373065100S1 430373020200S1 430373027200S1 430373045200S1 430373045200S1 430373063200S1 430373046000S1	Producing Producing Producing Producing Producing Producing Producing Producing Producing	14-20-6032048A 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 28 33 33 4	40S 40S 40S	24E 25E 25E	NENE SESE	0789FNL 0100FSL	0296FEL 0650FEL
MCU E-13  MCU U-08  MCU R-10  MCU R-12  MCU R-14  MCU R-16  MCU S-11  MCU S-13  MCU S-15  MCU T-10  MCU T-12  MCU T-12  MCU T-14  MCU T-14  MCU U-09  MCU U-13  MCU U-15  MCU U-15  MCU U-15  MCU U-16  MCU U-17  MCU J-18  MCU J-22  MCU J-23  MCU K-17  MCU K-21  MCU K-23  MCU L-18  MCU L-20	3 3 0 2 4 5 1 3 5	430373038800S1 430373045400S1 430373112100S1 430373065100S1 430373020200S1 430373027200S1 430373045200S1 430373045200S1 430373063200S1 430373046000S1	Producing Producing Producing Producing Producing Producing Producing Producing Producing	14-20-6032048A 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	2 28 33 33 4	40S 40S 40S	24E 25E 25E	NENE SESE	0789FNL 0100FSL	0296FEL 0650FEL
MCU U-08  MCU R-10  MCU R-12  MCU R-14  MCU R-16  MCU S-11  MCU S-13  MCU S-15  MCU T-10  MCU T-12  MCU T-12A  MCU T-14  MCU U-09  MCU U-09  MCU U-13  MCU U-15  MCU U-15  MCU U-15  MCU U-16  MCU U-17  MCU W-14  MCU J-18  MCU J-23  MCU J-24  MCU K-17  MCU K-21  MCU L-18  MCU L-18	3 0 2 4 5 1 3 5	430373045400S1 430373112100S1 430373065100S1 430373020200S1 430373027200S1 430373045200S1 430373045300S1 430373063200S1 430373046000S1	Producing  SI  Producing  Producing  Producing  Producing  Producing  Producing  Producing  Producing	14-20-6032048A 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	28 33 33 4	40S 40S 40S	25E 25E	SESE	0100FSL	0650FEL
MCU R-10 MCU R-12 MCU R-14 MCU R-16 MCU S-11 MCU S-13 MCU S-15 MCU T-10 MCU T-12 MCU T-12 MCU T-14 MCU T-14 MCU U-09 MCU U-13 MCU U-15 MCU U-15 MCU U-15 MCU U-16 MCU U-17 MCU U-17 MCU U-18 MCU J-20 MCU J-23 MCU J-24 MCU K-17 MCU K-21 MCU K-23 MCU L-18 MCU L-20	) 2 4 6 1 3	430373112100S1 430373065100S1 430373020200S1 430373027200S1 430373045200S1 430373045200S1 430373063200S1 430373046000S1	SI Producing Producing Producing Producing Producing Producing Producing	14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	33 33 4	40S 40S	25E			
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MCU R-12 MCU R-14 MCU R-16 MCU S-11 MCU S-13 MCU S-15 MCU T-10 MCU T-12 MCU T-12 MCU T-14 MCU T-14 MCU U-09 MCU U-13 MCU U-15 MCU U-15 MCU U-15 MCU U-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-21 MCU K-23 MCU L-18 MCU L-20	2 4 5 1 3	430373065100S1 430373020200S1 430373027200S1 430373045200S1 430373045300S1 430373063200S1 430373046000S1	Producing Producing Producing Producing Producing Producing Producing	14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	33 4	40S		SWNW	2326ENII	0633E/MI
MCU R-12 MCU R-14 MCU R-16 MCU S-11 MCU S-13 MCU S-15 MCU T-10 MCU T-12 MCU T-12 MCU T-14 MCU T-14 MCU U-09 MCU U-13 MCU U-15 MCU U-15 MCU U-15 MCU U-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-21 MCU K-23 MCU L-18 MCU L-20	2 4 5 1 3	430373065100S1 430373020200S1 430373027200S1 430373045200S1 430373045300S1 430373063200S1 430373046000S1	Producing Producing Producing Producing Producing Producing Producing	14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	33 4	40S		- T T I T T T	ILULUI INL	IUUSZEVYL
MCU R-14 MCU R-16 MCU S-11 MCU S-13 MCU S-15 MCU T-10 MCU T-12 MCU T-12A MCU T-14 MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU U-14 MCU J-18 MCU J-20 MCU J-23 MCU J-24 MCU K-17 MCU K-21 MCU K-23 MCU L-18 MCU L-20	1 5 1 3 5	430373020200S1 430373027200S1 430373045200S1 430373045300S1 430373063200S1 430373046000S1	Producing Producing Producing Producing Producing	14-20-6032057 14-20-6032057 14-20-6032057 14-20-6032057	4		ZOE	swsw	0692FSL	0339FWL
MCU R-16 MCU S-11 MCU S-13 MCU S-15 MCU T-10 MCU T-12 MCU T-12 MCU T-12A MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU U-15 MCU U-15 MCU J-18 MCU J-20 MCU J-23 MCU J-24 MCU K-17 MCU K-21 MCU K-23 MCU L-18 MCU L-20	6   	430373045200S1 430373045300S1 430373063200S1 430373046000S1	Producing Producing Producing Producing	14-20-6032057 14-20-6032057	-1	418		SWNW	2030FNL	0560FWL
MCU S-13 MCU S-15 MCU T-10 MCU T-12 MCU T-12 MCU T-14 MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU U-15 MCU J-18 MCU J-20 MCU J-23 MCU J-24 MCU K-17 MCU K-21 MCU K-23 MCU L-18 MCU L-20	3	430373045300S1 430373063200S1 430373046000S1	Producing Producing	14-20-6032057		41S	25E	swsw	0656FSL	0505FWL
MCU S-15 MCU T-10 MCU T-12 MCU T-12 MCU T-14 MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU U-15 MCU J-18 MCU J-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-21 MCU K-23 MCU L-18 MCU L-20	5	430373063200S1 430373046000S1	Producing		33			NESW	1928FSL	1731FWL
MCU T-10 MCU T-12 MCU T-12 MCU T-14 MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU U-15 MCU J-18 MCU J-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373046000S1		14/1/20 6022067	4			NENW	0761FNL	1837FWL
MCU T-12 MCU T-12A MCU T-14 MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU V-14  MCU J-18 MCU J-20 MCU J-23 MCU J-23 MCU J-24 MCU K-17 MCU K-21 MCU K-23 MCU L-18 MCU L-20	)		Producing	14-20-6032057	4			NESW	1854FSL	1622FWL
MCU T-12A MCU T-14 MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU V-14  MCU J-18 MCU J-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		140007000740004	I - Company	14-20-6032057	33			SWNE	1931FNL	1793FEL
MCU T-14 MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU V-14 MCU J-18 MCU J-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373007400S1	Producing	14-20-6032057	33			NWSE	1940FSL	1960FEL
MCU T-16 MCU U-09 MCU U-13 MCU U-15 MCU V-14  MCU J-18 MCU J-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373040100S1 430373045900S1	Producing Producing	14-20-6032057 14-20-6032057	33			SWSE SWNE	0590FSL 1922FNL	2007FEL 1903FEL
MCU U-09 MCU U-13 MCU U-15 MCU V-14  MCU J-18 MCU J-20 MCU J-23 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373065400S1	Producing	14-20-6032057	4			SWSE	0630FSL	2030FEL
MCU U-13 MCU U-15 MCU V-14 MCU J-18 MCU J-20 MCU J-23 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373112200\$1	Producing	14-20-6032057	33			NENE	1019FNL	0526FEL
MCU U-15 MCU V-14 MCU J-18 MCU J-20 MCU J-23 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373045600S1	Producing	14-20-6032057	4	-		NENE	0700FNL	0700FEL
MCU J-18 MCU J-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373063300S1	Producing	14-20-6032057	4			NESE	1798FSL	0706FEL
MCU J-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373065300S1	SI	14-20-6032057	3	418	25E	SWNW	2091FNL	0322FWL
MCU J-20 MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20										
MCU J-22 MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373031800S1	Producing	14-20-603263	7			SWNW	1823FNL	0663FWL
MCU J-23 MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373030600S1	Producing	14-20-603263	7			SWSW	0819FSL	0577FWL
MCU J-24 MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373034100S1 430371550000S1	Producing Producing	14-20-603263 14-20-603263	18 18			SWNW NWSW	1977FNL 1980FSL	0515FWL 0575FWL
MCU K-17 MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430371330000S1	Producing	14-20-603263				SWSW	0675FSL	0575FWL
MCU K-19 MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373032800S1	Producing	14-20-603263	7			NENW	0763FNL	1898FWL
MCU K-21 MCU K-23 MCU L-18 MCU L-20		430373032700S1	Producing	14-20-603263	7			NESW	1999FSL	1807FWL
MCU L-18 MCU L-20		430373030200S1	Producing	14-20-603263	18			NENW	0738FNL	1735FWL
MCU L-20	3	430373033600S1	Producing	14-20-603263	18	41S	25E	NESW	1833FSL	1823FWL
			Producing	14-20-603263	7			SWNE	1950FNL	1959FEL
IMCU 11-22		430373031300S1	Producing	14-20-603263	7			SWSE	0312FSL	1560FEL
		430373034700S1	Producing	14-20-603263	18			NWSE	2844FSL	2140FEL
MCU L-24 MCU M-17		430373033900S1 430373031400S1	SI	14-20-603263 14-20-603263	18 7			SWSE NENE	1980FNL 0454FNL	1980FEL 1031FEL
MCU M-17 MCU M-19		<del>1</del>	Producing Producing	14-20-603263	7			NESE	2012FSL	0772FEL
MCU M-21	a 1	430373030700S1	Producing	14-20-603263	18			NENE	0919FNL	0463FEL
MCU M-22		43037353535031 430371551200S1	Producing	14-20-603263	18			SENE	1720FNL	0500FEL
MCU M-23	1	430373033800S1	Producing	14-20-603263	18			NESE	1890FSL	4214FWL
MCU M-24	2	430371551300S1	Producing	14-20-603263	18	418	25E	SESE	0500FSL	0820FEL
MCU N-18	1 2 3	430373028600S1	Producing	14-20-603263	8	41S	25E	SWNW	1779FNL	0573FWL
MCU N-20	1 2 3 4	430373026900S1	Producing	14-20-603263	8			SWSW	0620FSL	0634FWL
MCU N-22	1 2 3 4 3	430373066100S1	SI	14-20-603263	17			SWNW	1763FNL	0730FWL
MCU 0-17	1 2 3 4 3 0	14:40:4 / 30つりの0000で4 - '	Producing	14-20-603263	8			NENW	0627FNL	1855FWL
MCU 0-19	1 2 3 4 3 0		Producing	14-20-603263	8			NESW	1932FSL	2020FWL
MCU O-20 MCU O-21	1 2 3 4 3 0	430373027000S1	Producing Producing	14-20-603263 14-20-603263	8 17			SESW NENW	0660FSL 0796FNL	1980FWL 1868FWL
MCU 0-21	1 2 3 4 3 0 2 7	430373027000S1 430371551800S1		14-20-603263	17			SENW	1840FNL	1928FWL
MCU 0-22A	1 2 3 4 3 0 1 7 9	430373027000S1	Producing	14-20-603263	_	415			2276FSL	1966FWL

#### McElmo Creek Unit - Producer Well List

		770			ľ			Locat	ion	
Lease	Number	API#	Status	Lease #	Sec	Τ	R	QTR/QTR	NSFoot	EWFoot
MCU	P-18	430373026700S1	Producing	14-20-603263	8	415	25E	SWNE	1816FNL	1855FEL
MCU	P-22	430373050600S1	Producing	14-20-603263	17			SWNE	2035FNL	2135FEL
MCU	Q-17	430373027100S1	SI	14-20-603263	8	41S		NENE	0714FNL	0286FEL
MCU	Q-18	430371552100S1	SI	14-20-603263	8			SENE	1980FNL	0660FEL
MCU	Q-19	430373065200S1	SI	14-20-603263	8	41S		NESE	1957FSL	0899FEL
MCU	Q-20	430371552200S1	SI	14-20-603263	8			SESE	0650FSL	0740FEL
MCU	Q-21	430373046300S1	Producing	14-20-603263	17	41S		NENE	0730FNL	0780FEL
MCU	Q-23	430373112400S1	SI	14-20-603263	17	41S	25E	NESE	2501FSL	0581FEL
MCU	J-25	430371550100S1	SI	14-20-603264	19	41S	25E	NWNW	0750FNL	0695FWL
MCU	K-25	430373118600S1	Producing	14-20-603264	19	41S		NENW	0440FNL	1780FWL
555555555	1	3888			52				1000	
MCU	R-18	430373077800S1	Producing	14-20-603359	9			SWNW	1808FNL	0513FWL
MCU	S-17	430373077900S1	Producing	14-20-603359	9	418		NENW	700FNL	1899FWL
MCU	S-18	430371597800S1	Producing	14-20-603359	9			SENW	1943FNL	1910FWL
MCU	S-19	430373078000S1	Producing	14-20-603359	9			NESW	3391FNL	2340FWL
MCU	S-22	430371598000S1	Producing	14-20-603359	16			SENW	1980FNL	1980FWL
MCU	T-18	430373078100S1	Producing	14-20-603359	9			SWNE	1774FNL	3499FWL
MCU	U-17	430373078200S1	Producing	14-20-603359	9	415		NENE	0625FNL	4399FWL
MCU	U-18	430371598200S1	Producing	14-20-603359	9	415	25E	SENE	2048FNL	0805FEL
MCU	F-22	430371594700S1	Producing	14-20-603370	13			SWNW	1800FNL	0664FWL
MCU	G-22	430373120400S1	TA	14-20-603370	13	<b>41S</b>		SENW	1910FNL	2051FWL
MCU	G-24	430373100800S1	Producing	14-20-603370	13			SESW	0458FSL	2540FWL
MCU	H-21	430373119200S1	Producing	14-20-603370	13			NWNE	0715FNL	2161FEL
MCU	H-22	430371595000S1	Producing	14-20-603370	13			SWNE	1980FNL	1980FEL
MCU	H-23	430373119300S1	Producing	14-20-603370	13			NWSE	2178FSL	1777FEL
MCU	H-24	430371595100S1	TA	14-20-603370	13			SWSE	1820FSL	0500FEL
MCU	H-26	430371595200S1	Producing	14-20-603370	24			SWNE	2053FNL	2077FEL
MCU	I-21	430371595300S1	SI	14-20-603370	13			NENE	0810FNL	0660FEL
MCU	1-22	430373118700S1	Producing	14-20-603370	13			SENE	1975FNL	0700FEL
MCU	1-24	430373018000S1	Producing	14-20-603370	13	415	24E	SESE	0660FSL	0250FEL
MCU	I-16B	430373041700S1	Producing	14-20-603372	6	41S	25E	NWSW	1442FSL	0040FWL
MCU	J-12	430373034200S1	Producing	14-20-603372	31	40S	25E	SWSW	0631FSL	0495FWL
MCU	J-14	430373032100S1	Producing	14-20-603372	6	41S		SWNW	1822FNL	0543FWL
MCU	J-15B	430373041400S1	Producing	14-20-603372	6	418	25E	NWSW	2679FNL	1299FWL
MCU	J-16A	430373101100S1	Producing	14-20-603372	6	41S	25E	swsw	0601FSL	0524FWL
MCU	K-11	430373035900S1	Producing	14-20-603372	31	40S		NESW	1803FSL	1887FWL
MCU	K-13	430373033700S1	Producing	14-20-603372	6			NENW	0935FNL	2132FWL
MCU	K-15	430373032600S1	Producing	14-20-603372	6			NESW	1920FSL	1950FWL
MCU	L-12	430373004000S1	Producing	14-20-603372	31			SWSE	0100FSL	1700FEL
MCU	L-14	430373032300S1	SI	14-20-603372	6			SWNE	1955FNL	1821FEL
MCU	L-16	430373032400S1	SI	14-20-603372	6	415	25E	SESW	0642FSL	1788FEL
MCU	M-11	430373035400S1	Producing	14-20-603372	31			NESE	2028FSL	0535FEL
MCU	M-12B	430373041600S1	Producing	14-20-603372	31			SESE	1230FSL	0057FEL
MCU	M-13	430373032000S1	Producing	14-20-603372	6			NENE	0897FNL	0402FEL
MCU	M-15	430373031500S1	Producing	14-20-603372	6			NESE	1927FSL	0377FEL
MCU	N-10	430373030400S1	Producing	14-20-603372	32			SWNW	3280FSL	0360FWL
MCU	N-12	430373029100S1	SI	14-20-603372	32			SWSW SWNW	1266FSL 2053FNL	1038FWL 0767FWL
MCU	N-14	430373028100S1	SI	14-20-603372	5			SWSW	0665FSL	0788FWL
MCU	N-16	430373027700S1	SI	14-20-603372	32			NENW	0604FNL	1980FWL
MCU	0-09	430373035600S1	Producing	14-20-603372	_			NESW	2094FSL	1884FWL
MCU	0-11	430373028200S1	Producing	14-20-603372	32 5			NENW	0562FNL	2200FWL
MCU	0-13	430373028000S1	Producing SI	14-20-603372 14-20-603372	5			NESW	2017FSL	2054FWL
MCU	O-15	430373027500S1		14-20-603372	32			SWNE	3328FSL	1890FEL
MCU MCU	P-10 P-14	430373028401S1 430373027600S1	Producing TA	14-20-603372	5			SWNE	1947FNL	1852FEL
MCU	P-14 P-16	430373027600S1	Producing	14-20-603372	5			SWSE	0680FSL	1865FEL
MCU	Q-09	430373028700S1	Producing	14-20-603372	32			NENE	0753FNL	0574FEL
IVICU				14-20-603372	32			NESE	2027FSL	0868FEL
MCH	1()~11	14.3(1.37,31120.3(111.3)	1Promicion	4-ZU-DU.3.37 /	1 .7/			INESE		
MCU MCU	Q-11 Q-13	430373028300S1 430373028800S1	Producing Producing	14-20-603372	5			NENE	0699FNL	0760FEL

#### McElmo Creek Unit - Producer Well List

					Location					
Lease	Number	API#	Status	Lease #	Sec	Т	R	QTR/QTR	NSFoot	EWFoot
	ļ		-						-	
мси	F-14	430373025500S1	Producing	14-20-6034032	1	415	24E	SWNW	2041FNL	0741FWL
MCU	F-16	430373038100\$1	Producing	14-20-6034032	1	418	_	swsw	0813FSL	0339FWL
MCU	G-13	430373036300S1	Producing	14-20-6034032	1		_	NENW	0656FNL	1999FWL
MCU	H-14	430373036200S1	Producing	14-20-6034032	1	415	24E	SWNE	1937FNL	2071FEL
MCU	I-13	430373025700S1	Producing	14-20-6034032	1	41S		NENE	0624FNL	0624FEL
MCU	E-17	430373039000S1	SI	14-20-6034039	11	41S	24E	NENE	0713FNL	0661FEL
MCU	G-17	430373037800S1	Producing	14-20-6034039	12	415		NENW	0649FNL	1904FWL
MCU	H-16	430373036600S1	Producing	14-20-6034039	1		_	SWSE	0923FSL	1974FEL
MCU	H-17B	430373041500S1	Si	14-20-6034039	1	41S	_	SESE	0105FSL	1250FEL
MCU	I-15	430373036100S1	Producing	14-20-6034039	1	415		NESE	1895FSL	0601FEL
MCU	I-17	430373036700S1	Producing	14-20-6034039	12	41S	_	NENE	0646FNL	0493FEL
MCU	G-18B	430373039900S1	Droducina	14-20-6034495	12	41S	245	NWNE	1332FNL	2605FEL
MCU		430373039900S1	Producing SI	14-20-6034495	12	415	_	SWNE	1922FNL	1942FEL
MCU	H-18 I-19	430373036500S1	Producing	14-20-6034495	12	415		NESE	2060FSL	0473FEL
moo	1 10	1000100000000	Toddonig	11 20 0001100					1200:02	10 11 01
MCU	D-18	430373025600S1	Producing	14-20-6035447	11	41S	24E	SWNE	2380FNL	2000FEL
MCU	E-18	430371570600S1	Producing	14-20-6035447	11	415		SENE	1600FNL	0660FEL
MCU	F-18	430372018400S1	Producing	14-20-6035447	12	41S		SWNW	1820FSL	2140FEL
MCU	C-17	430373038500S1	TA	14-20-6035448	11	41S	24F	NENW	0182FNL	3144FEL
MCU	C-19	430371570300S1	Producing	14-20-6035448	11	41S		NESW	1980FSL	2060FWL
14011	F 00	42027457070004	T.	14 20 6025450	12	440	245	CVA/CVA/	0540501	05105341
MCU MCU	F-20 G-20	430371570700S1 430373118800S1	SI	14-20-6035450 14-20-6035450	12	41S		SWSW SESW	0510FSL 0250FSL	0510FWI
WCO	G-20	+3037371000031	01	14-20-0000400	12	710	ZTE	OLOW	OZOGI OZ	10201 111
мCU	H-19	430372030400S1	Producing	14-20-6035451	12	418	24E	NWSE	2035FSL	1900FEL
MCU	H-20	430371570800S1	SI	14-20-6035451	12	41S		SWSE	0300FSL	2200FEL
иси	N-08	430373101200S1	Producing	I-149-IND8839	29	405	25F	swsw	0700FSL	0699FWI
MCU	0-08	4303731614600S1	SI	I-149-IND8839	29	40S	_	SESW	0750FSL	2030FWI
MCU	P-08	430373035500S1	SI	I-149-IND8839	29	40S		SWSE	0765FSL	3170FWI
мси	P-12	430373027800S1	SI	NOG-99041326	32	40S	25E	SWSE	758FSL	2237FEL
VICU	F-12	#303130Z100031	131	1400-99041320	JZ	+03	ZUE	SWSL	1730F3L	ZZJII EL

Water Source Wells (Feb 2006)												
MCU	2	4303712715	Active									
MCU	3	4303712716	Active									
MCU	4	4303712717	Active									
MCU	5	4303712718	Active									
MCU	6	4303712719	Active									
MCU	7	4303712720	Active									
MCU	8	4303712721	Active									
MCU	9	4303712722	Active									
MCU	10	4303712723	Active									
MCU	11	4303712724	Active									
MCU	12		Inactive									
MCU	13	4303712726	Active									
MCU	14	4303712727	Active									
MCU	15	4303712728	Active									
MCU	16	4303712729	Active									
MCU	17	4303712730	Active									
MCU	18	4303767001	Active									
MCU	19	4303712732	Active									
MCU	20	4303712733	Active									
MCU	21	4303712734	Active									
MCU	PIT1	4303700297	Active									